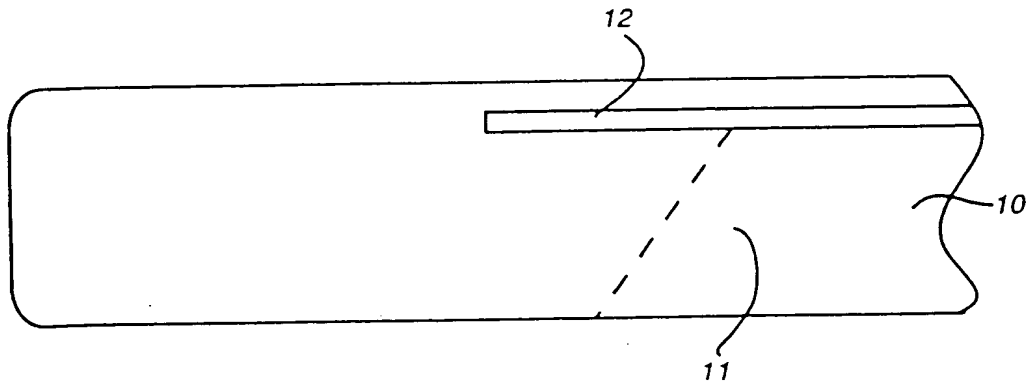
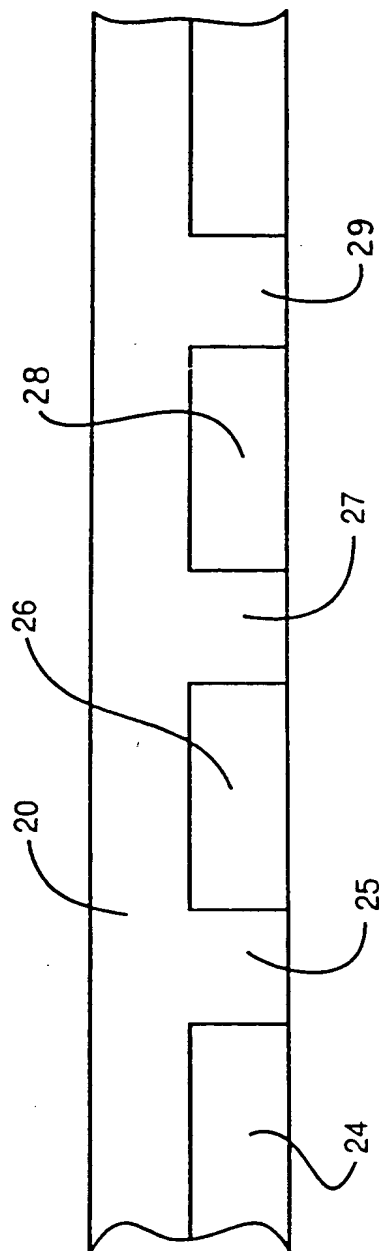


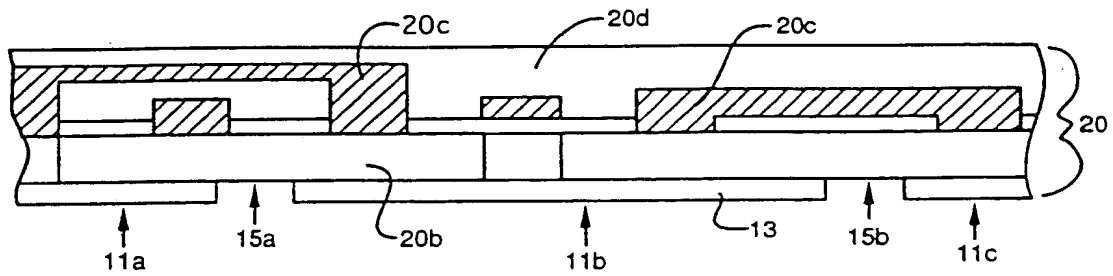
Fig_1a



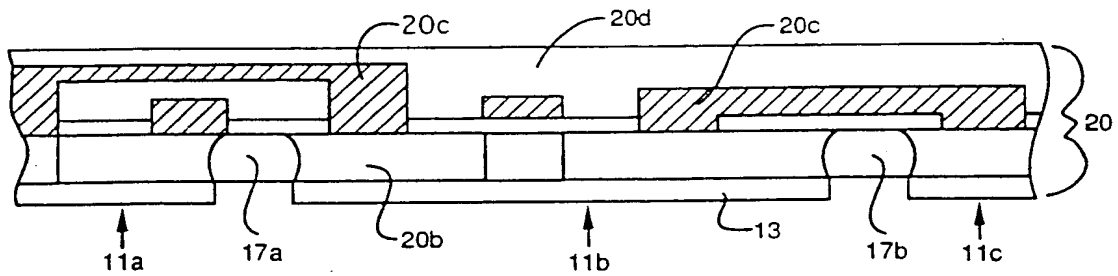
Fig_1b



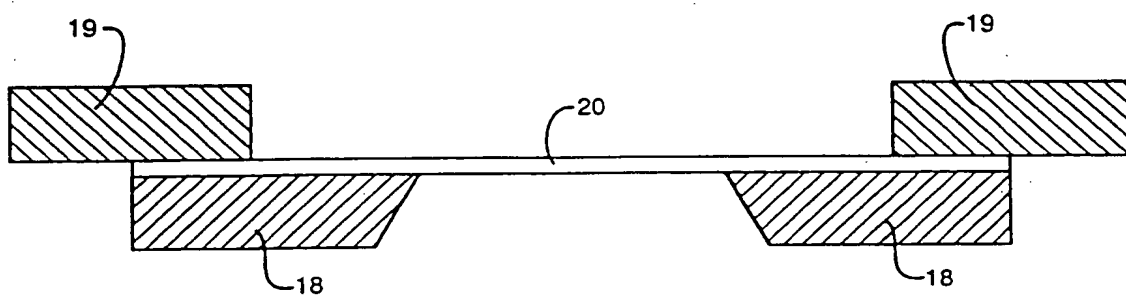
Fig_1c



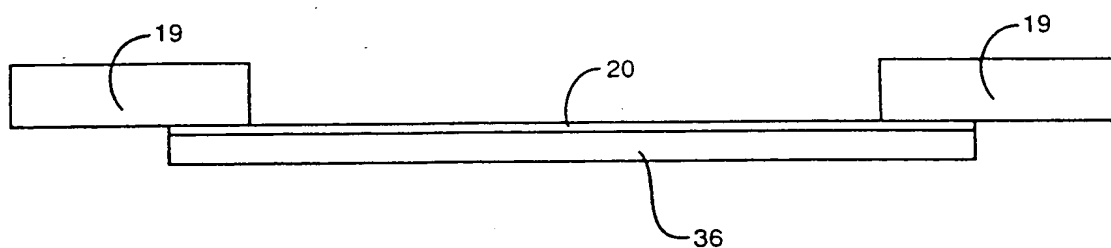
Fig_1d



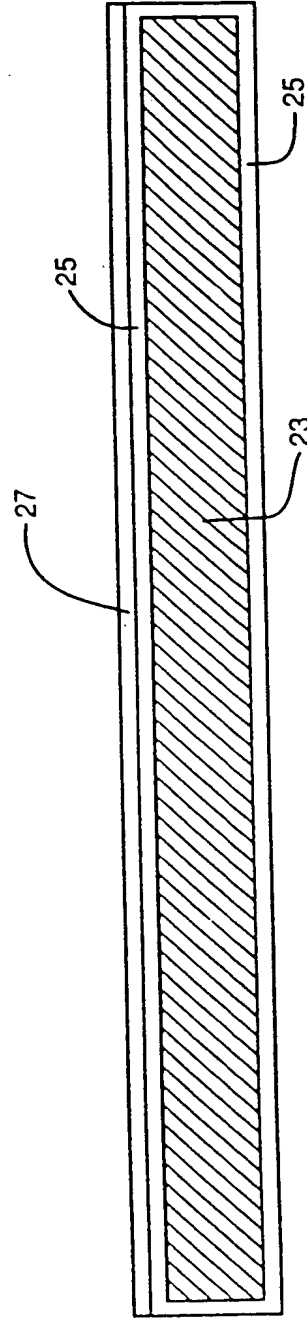
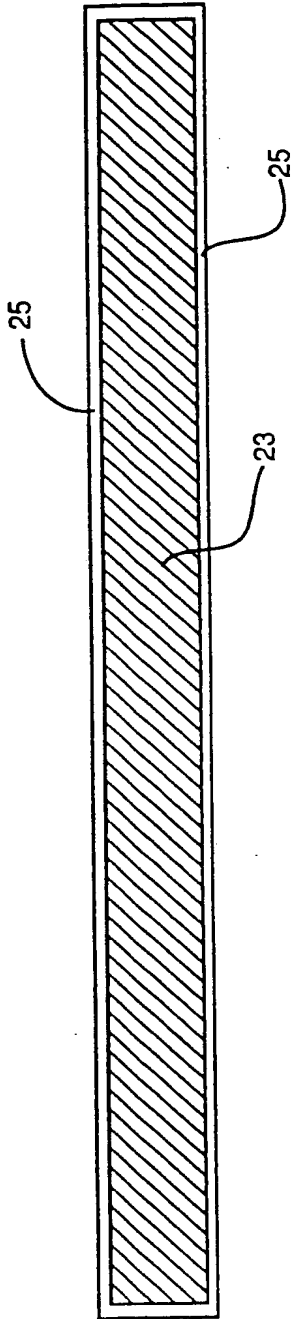
Fig_1e

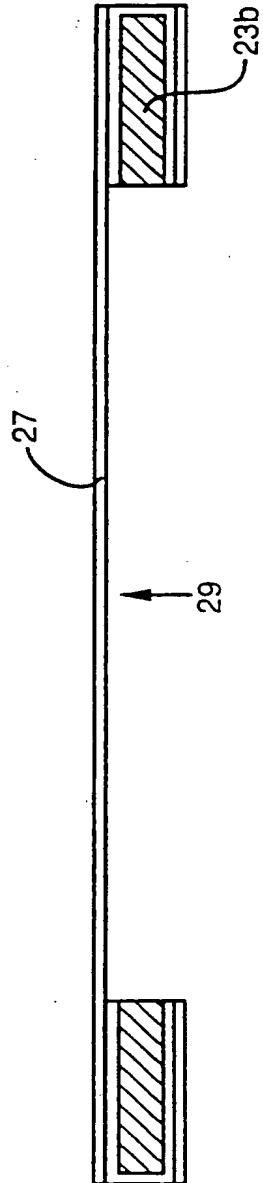


Fig_1f

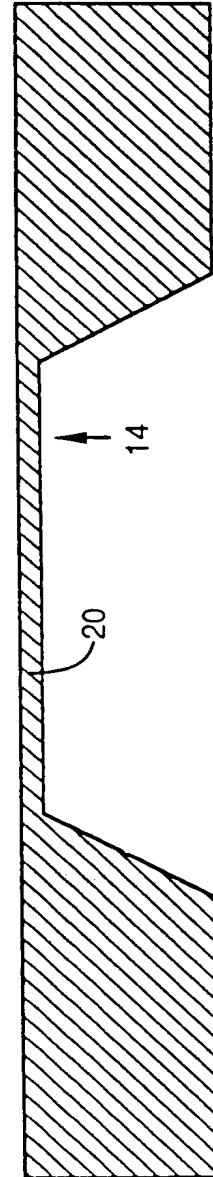


Fig_1g

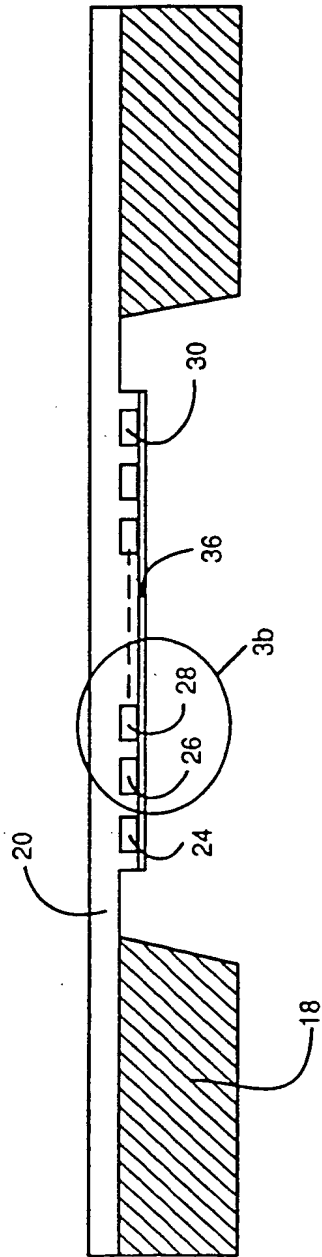




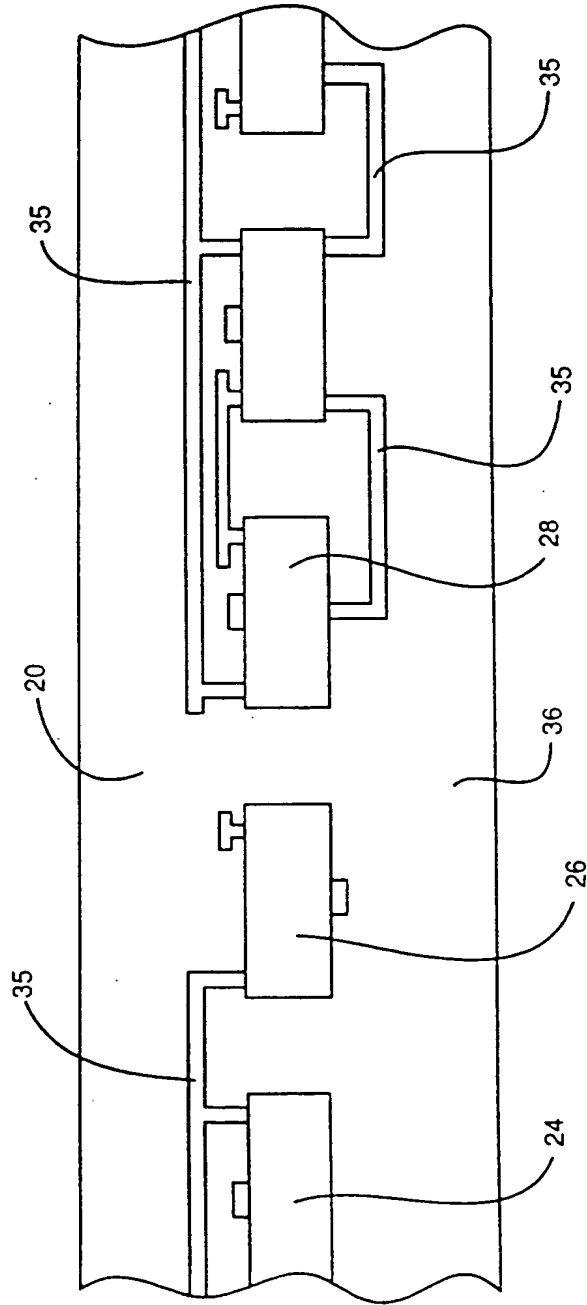
Fig_1j



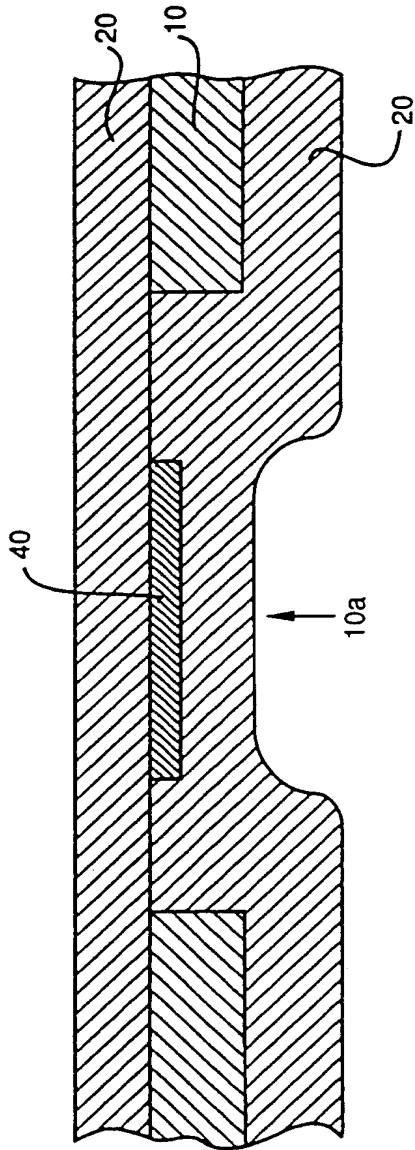
Fig_2



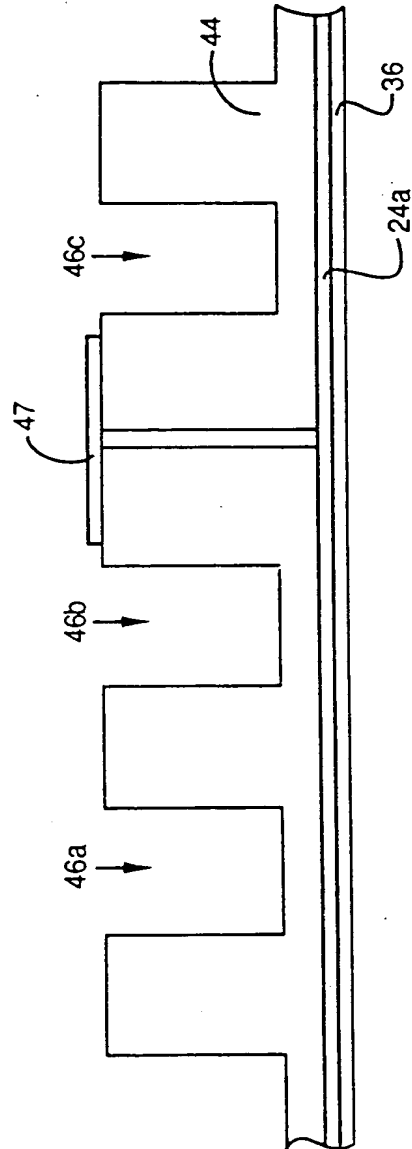
Fig_3a



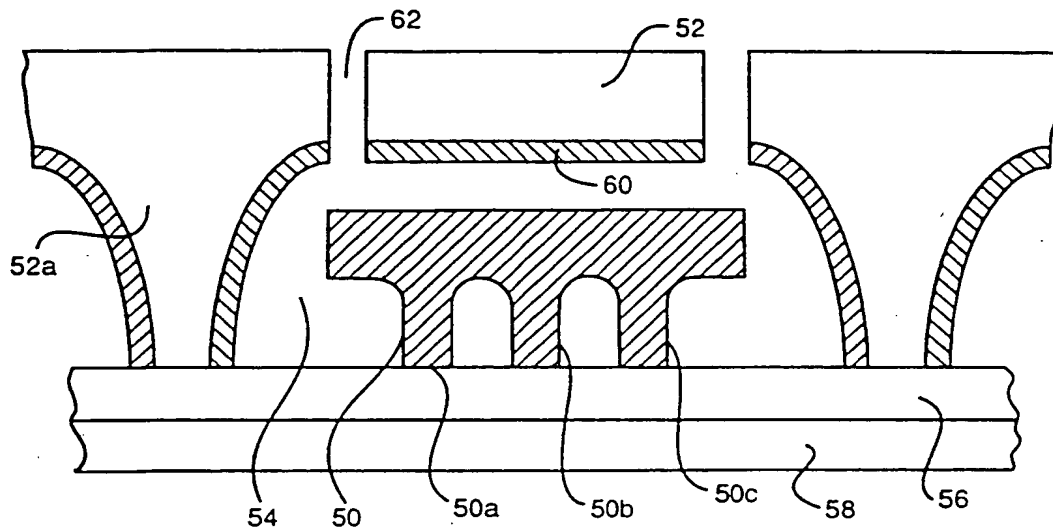
Fig_3b



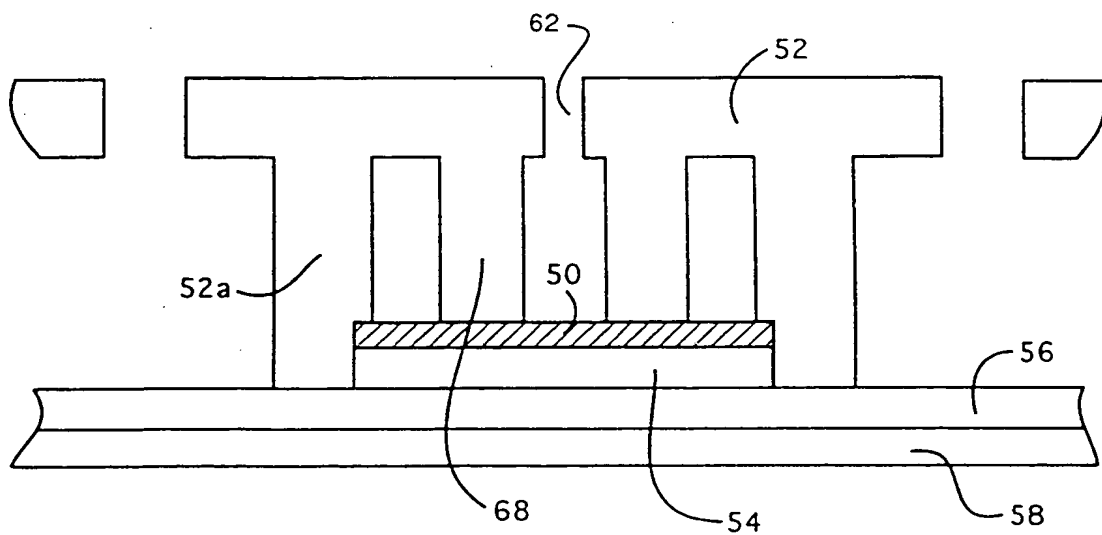
Fig_4



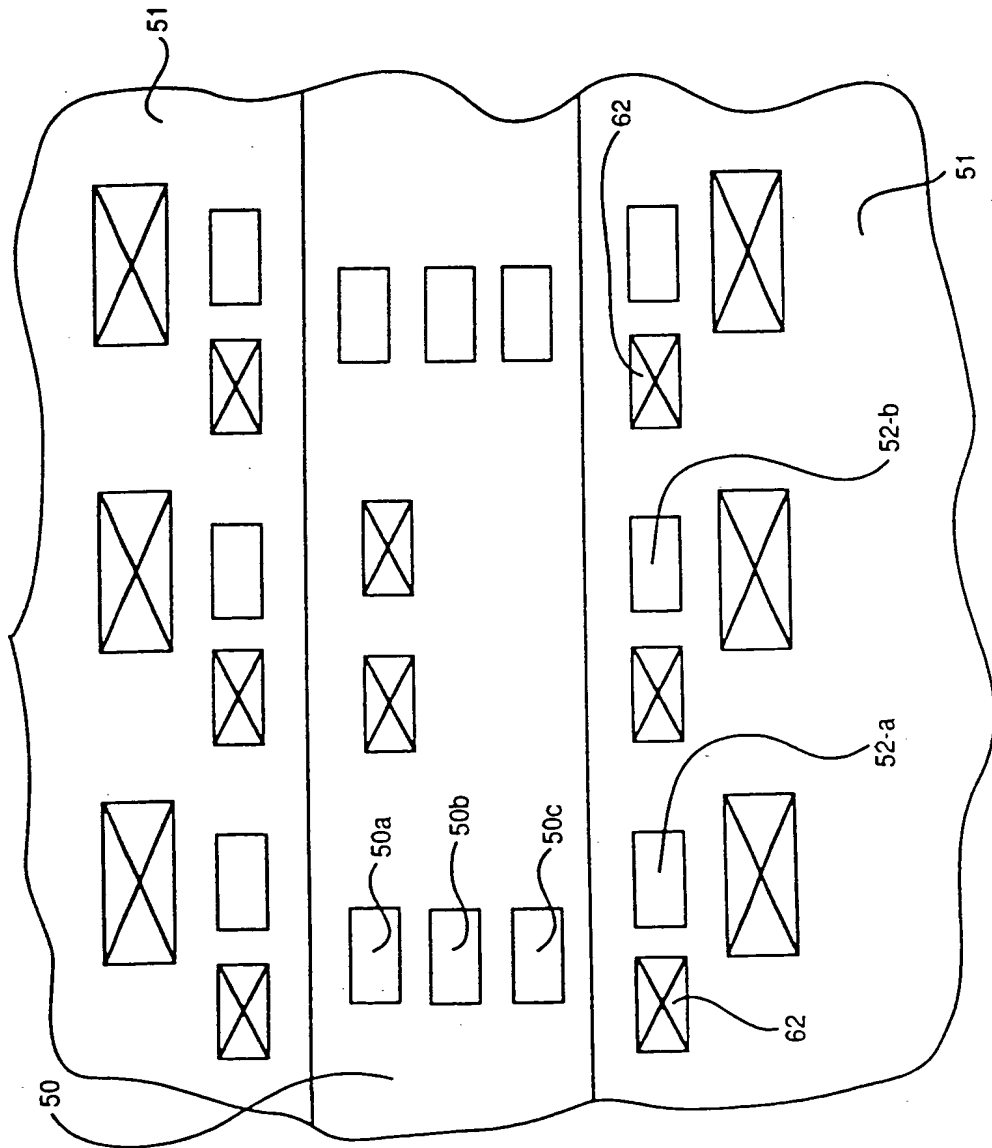
Fig_5



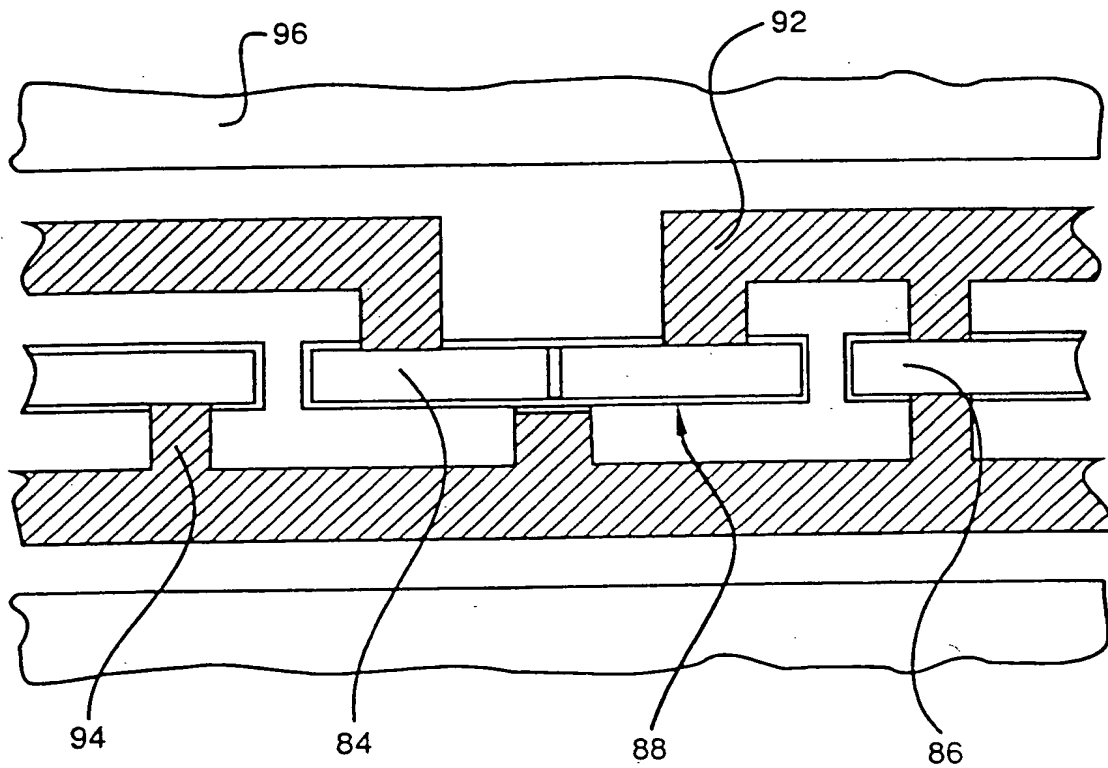
Fig_6a



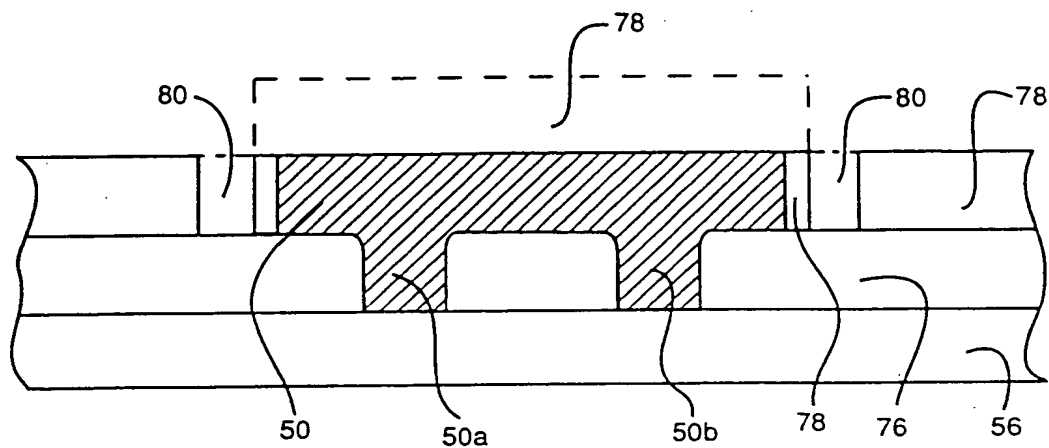
Fig_6b



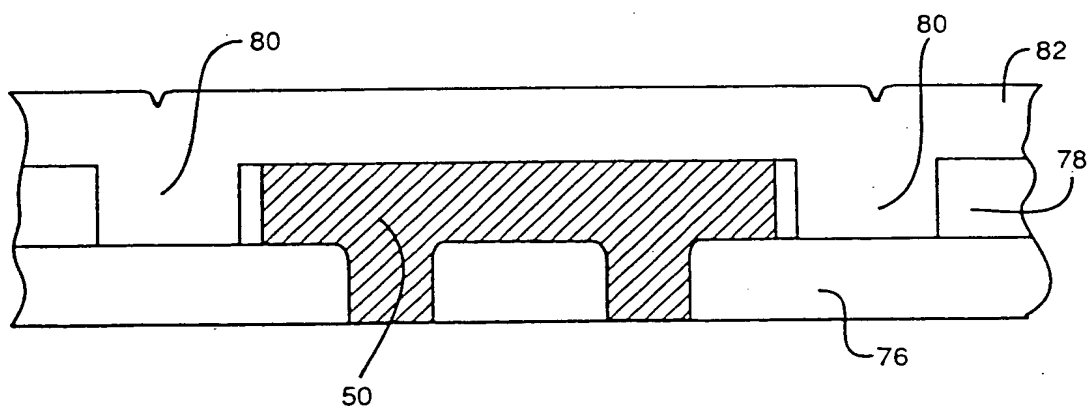
Fig_6d



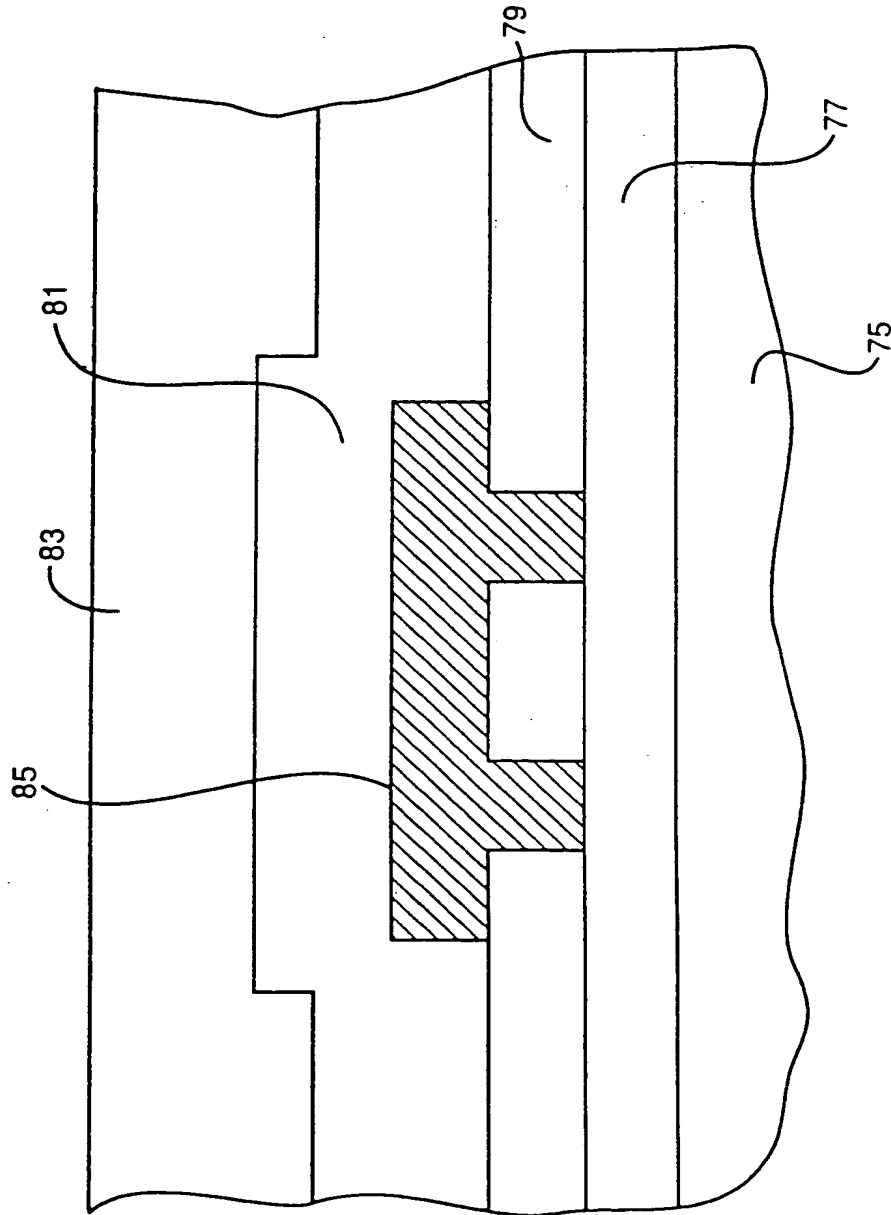
Fig_6e



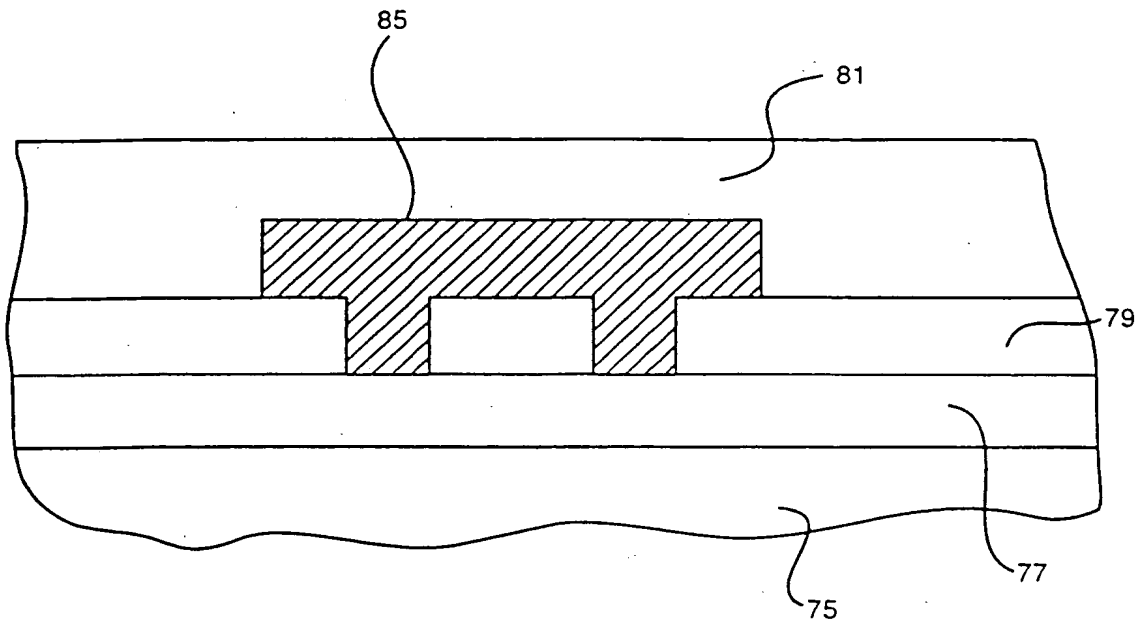
Fig_6f



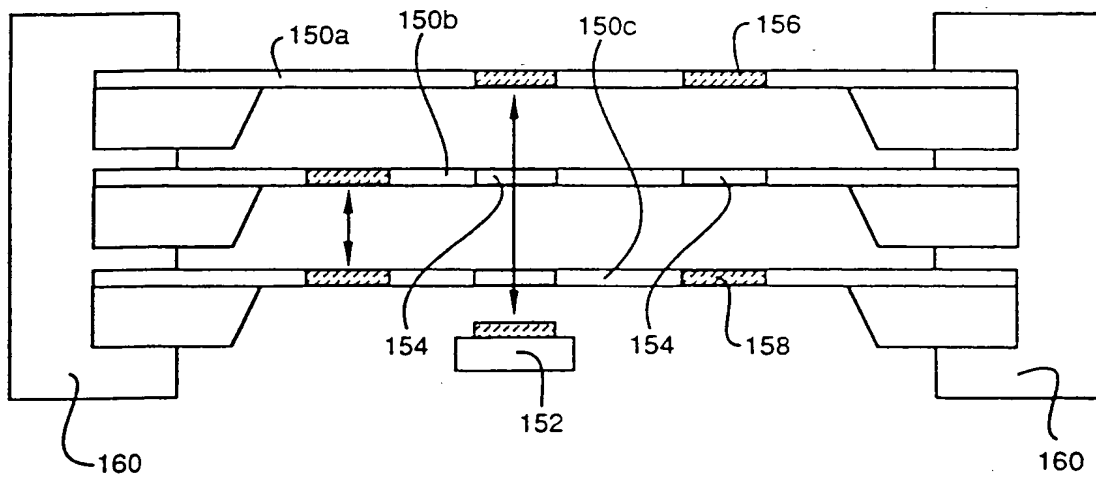
Fig_6g



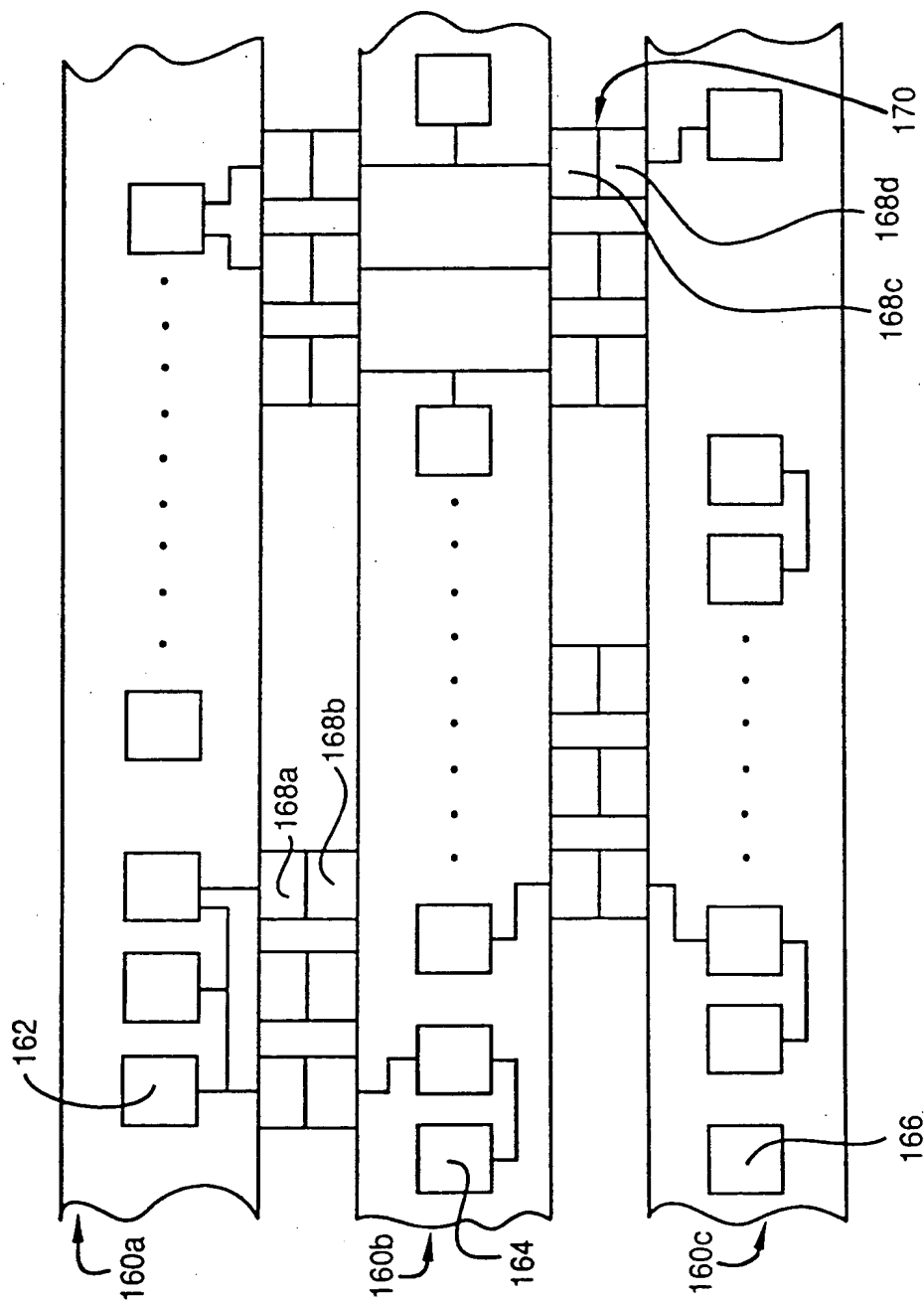
Fig_6h



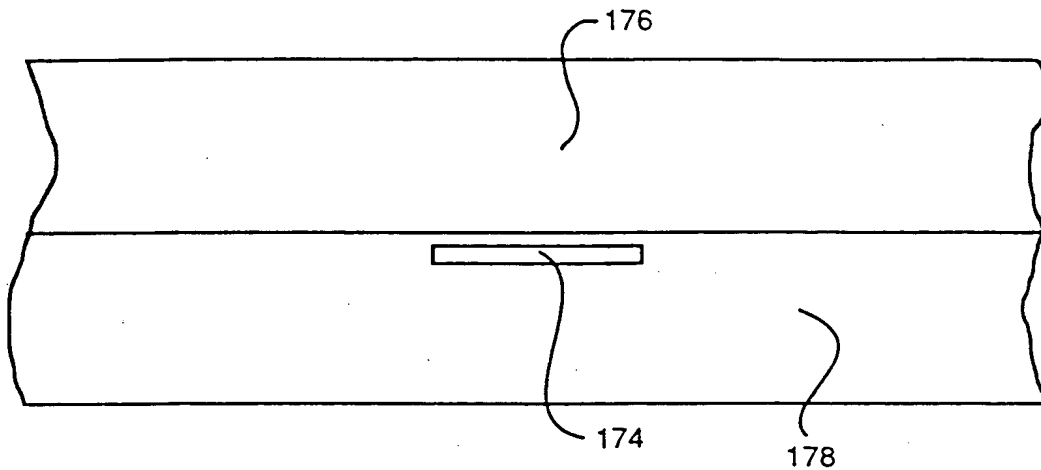
Fig_6i



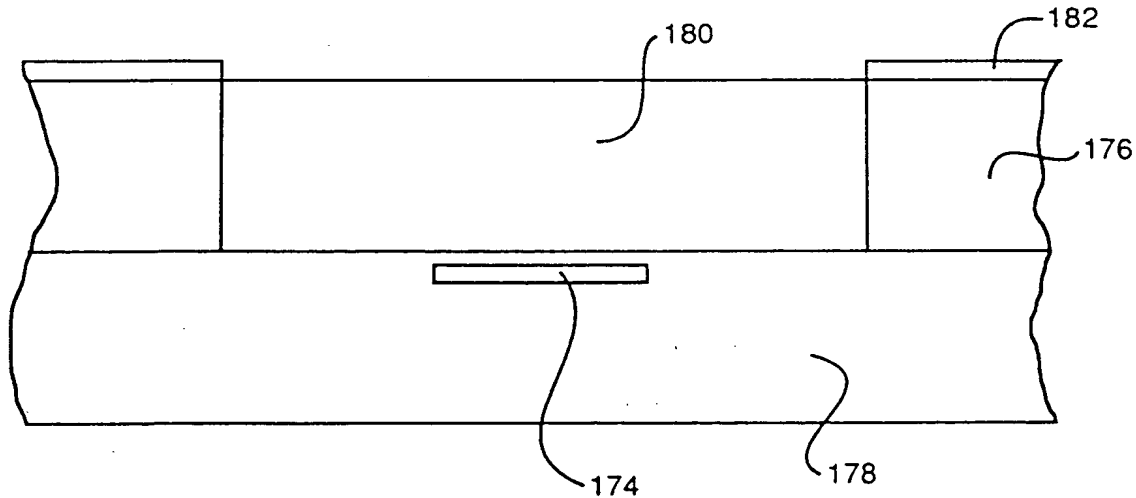
Fig_7



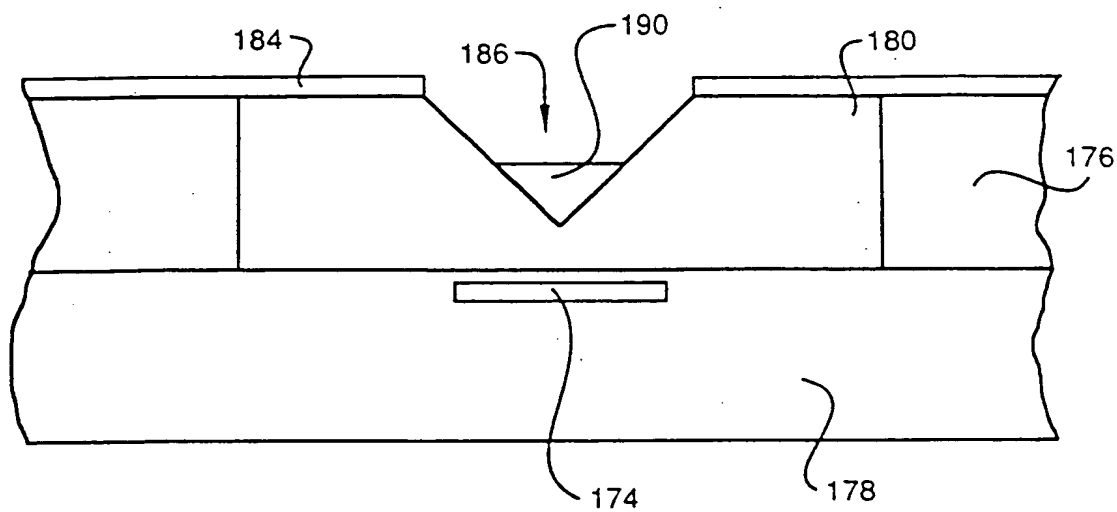
Fig_8



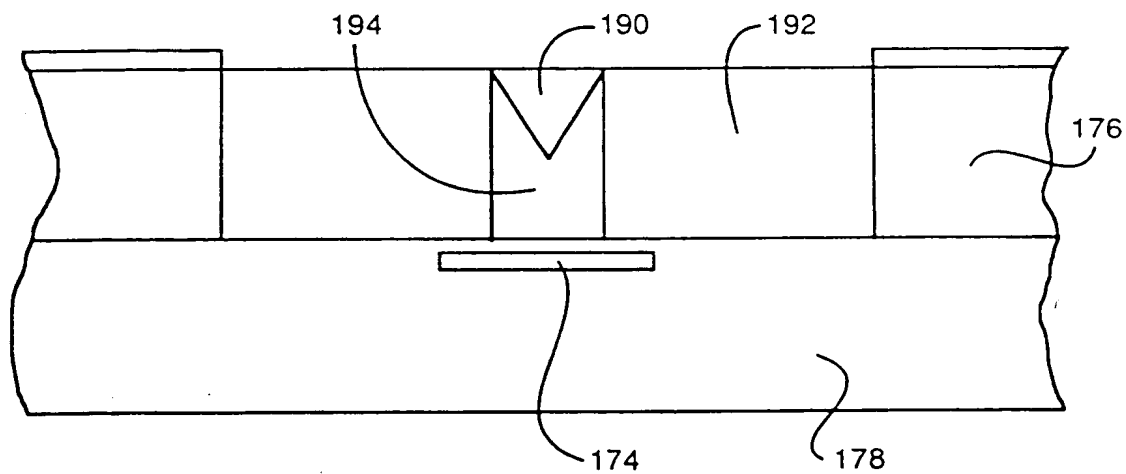
Fig_9a



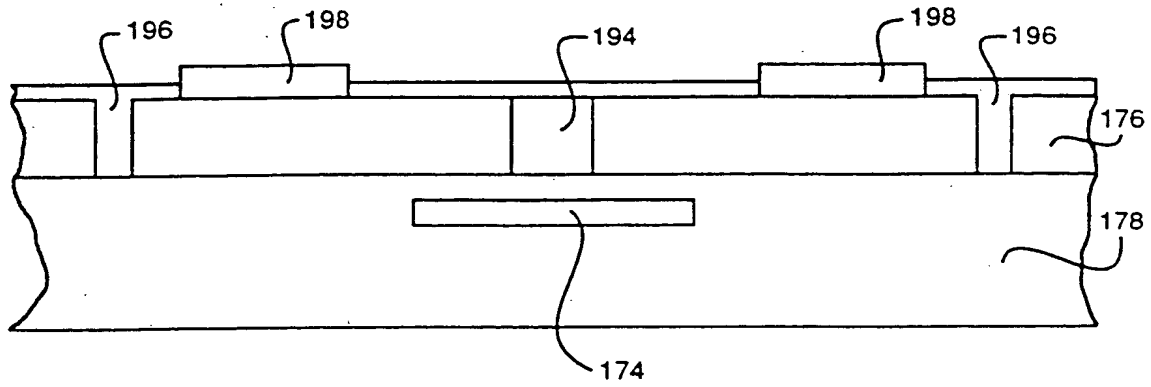
Fig_9b



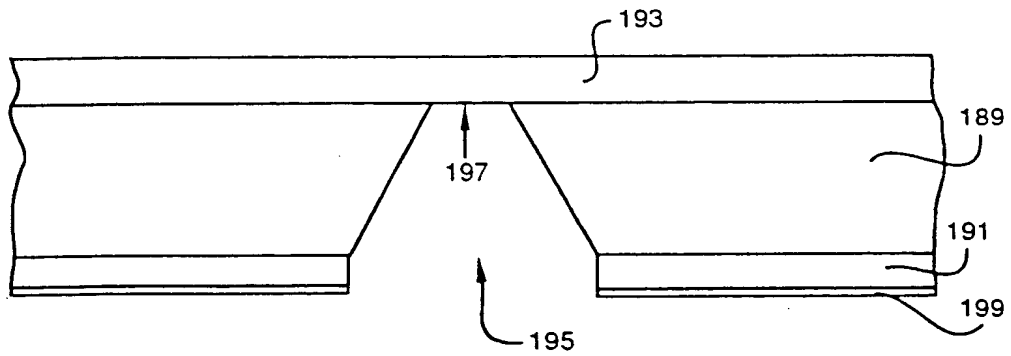
Fig_9c



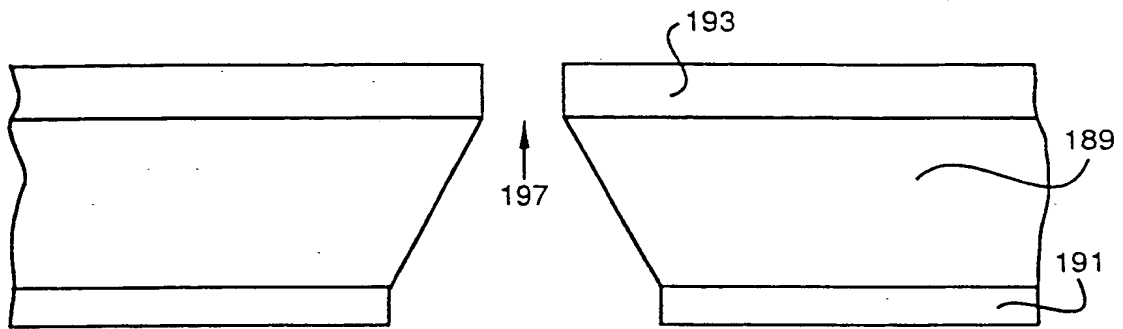
Fig_9d



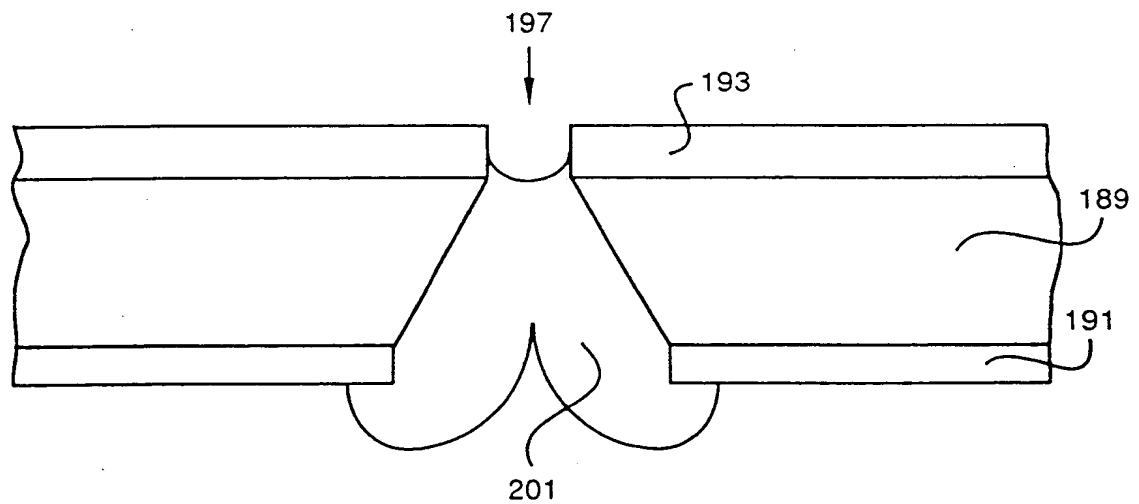
Fig_9e



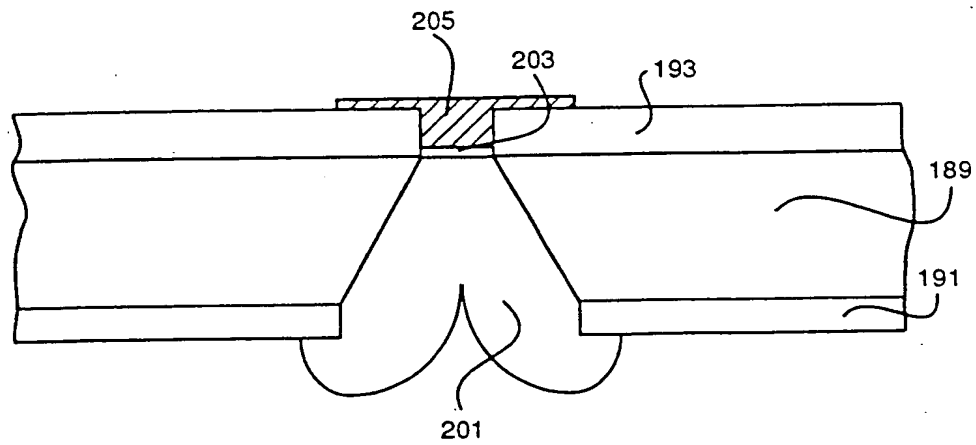
Fig_9f



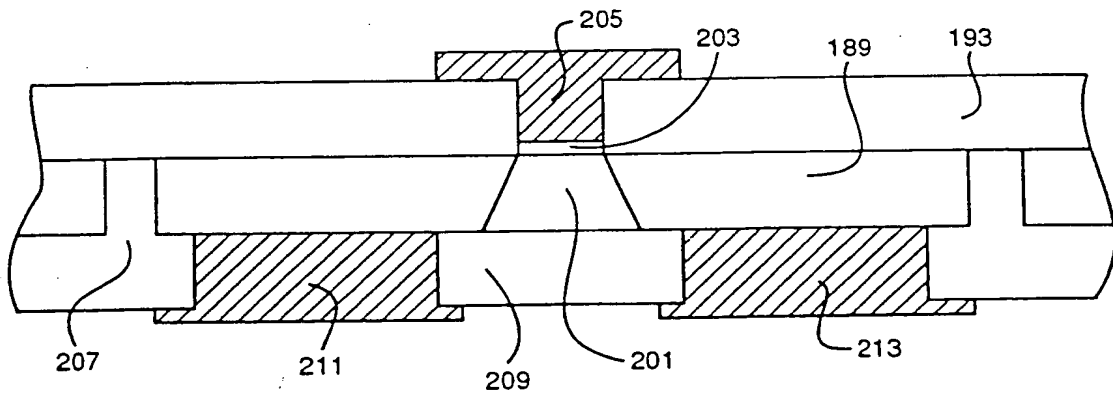
Fig_9g



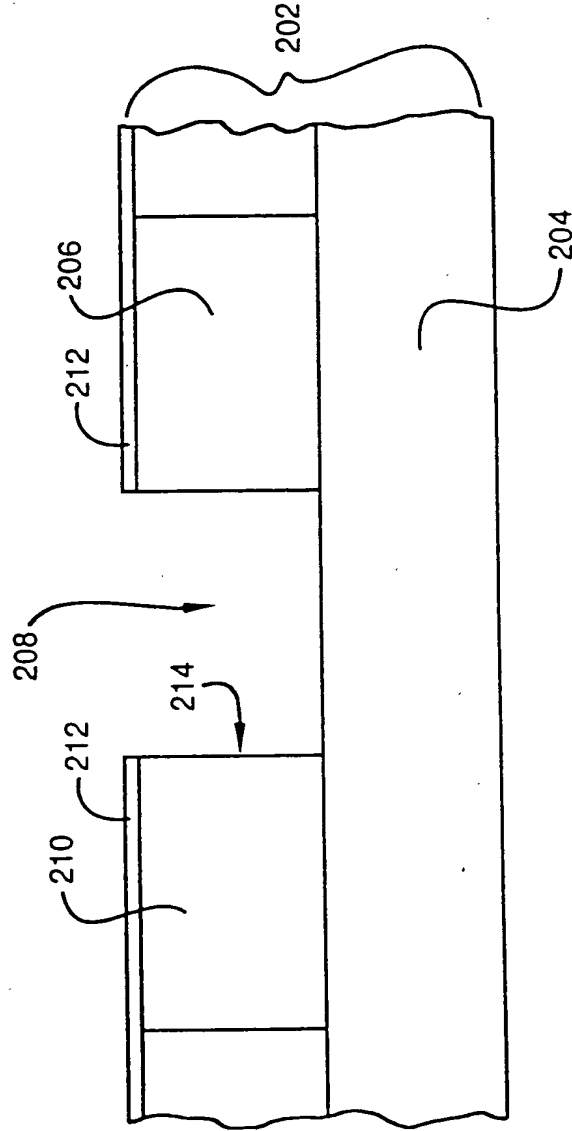
Fig_9h



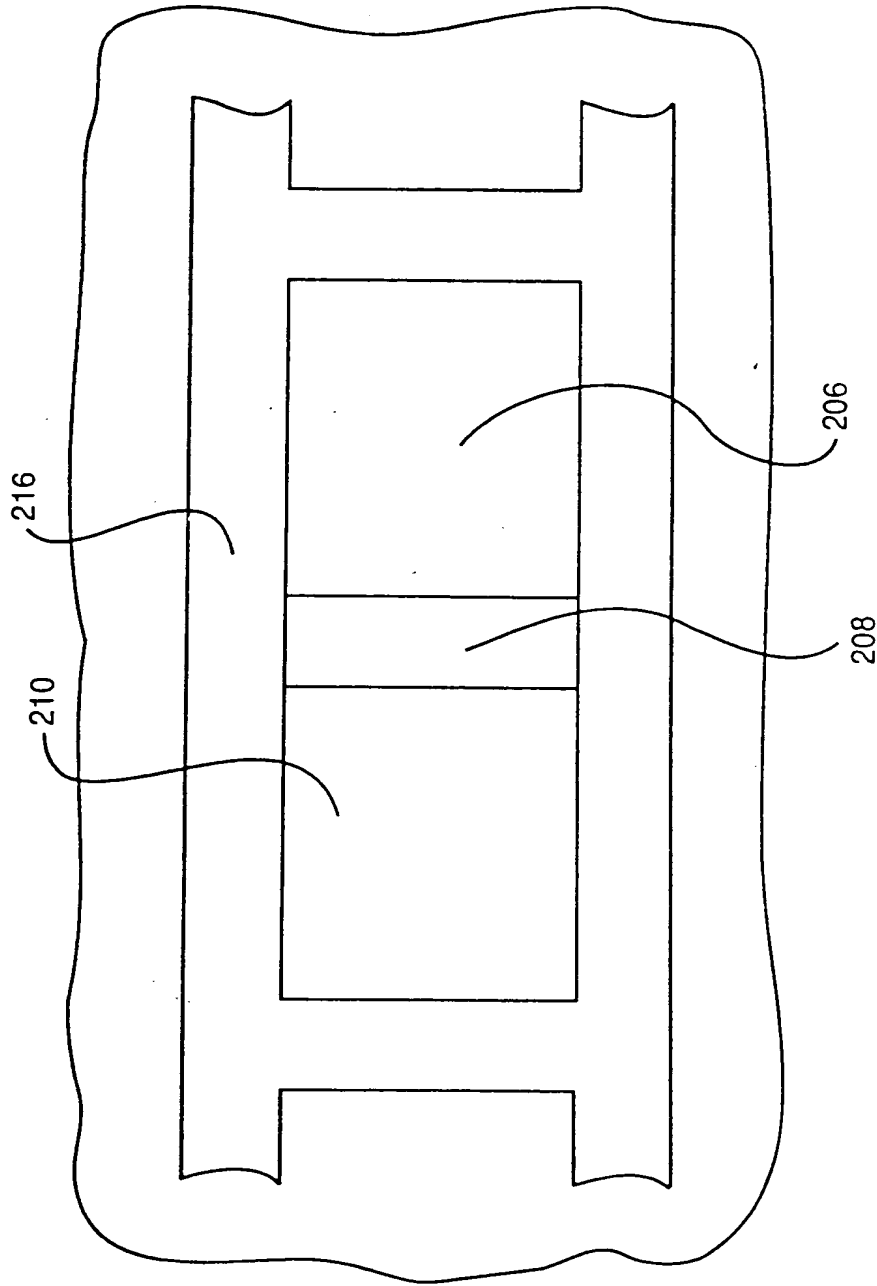
Fig_9i



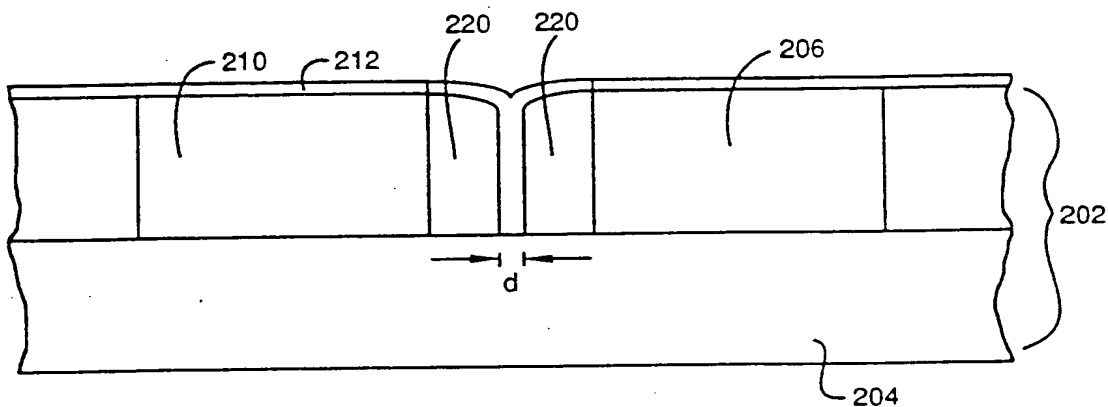
Fig_9j



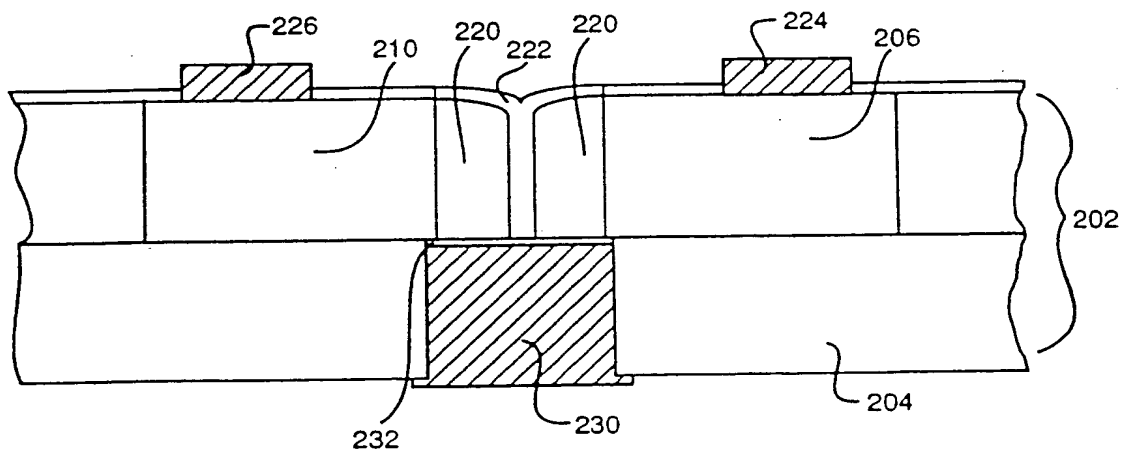
Fig_10a



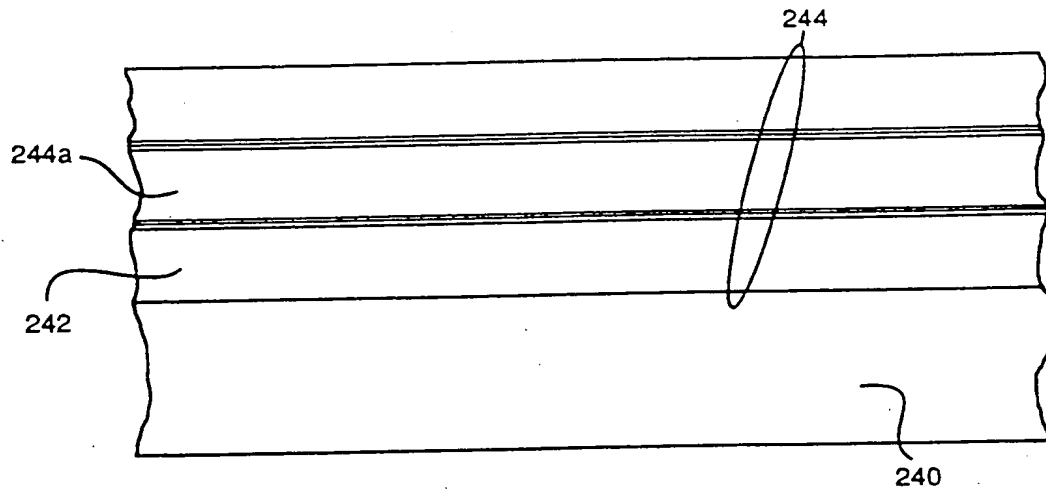
Fig_10b



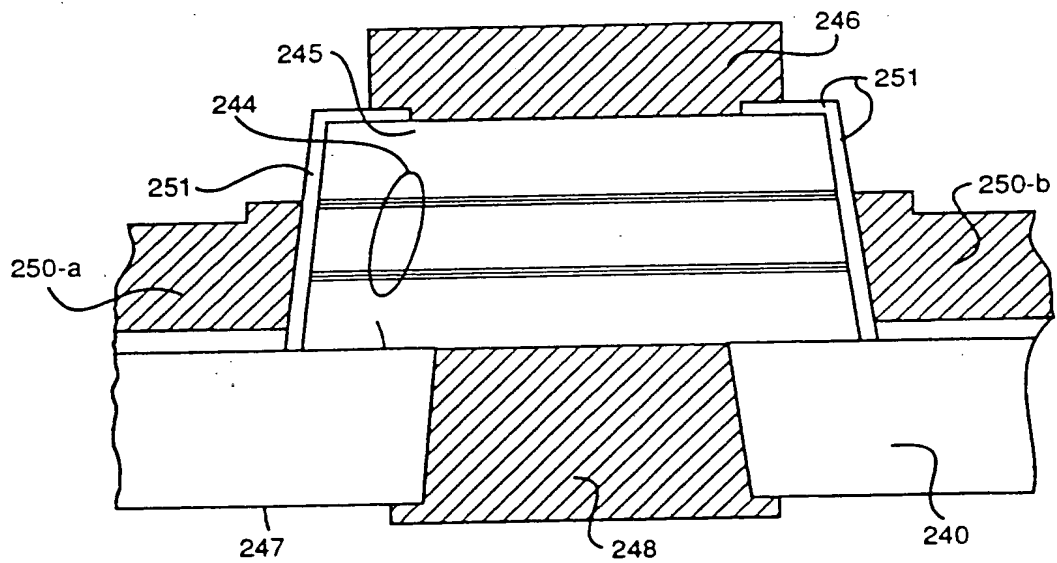
Fig_10c



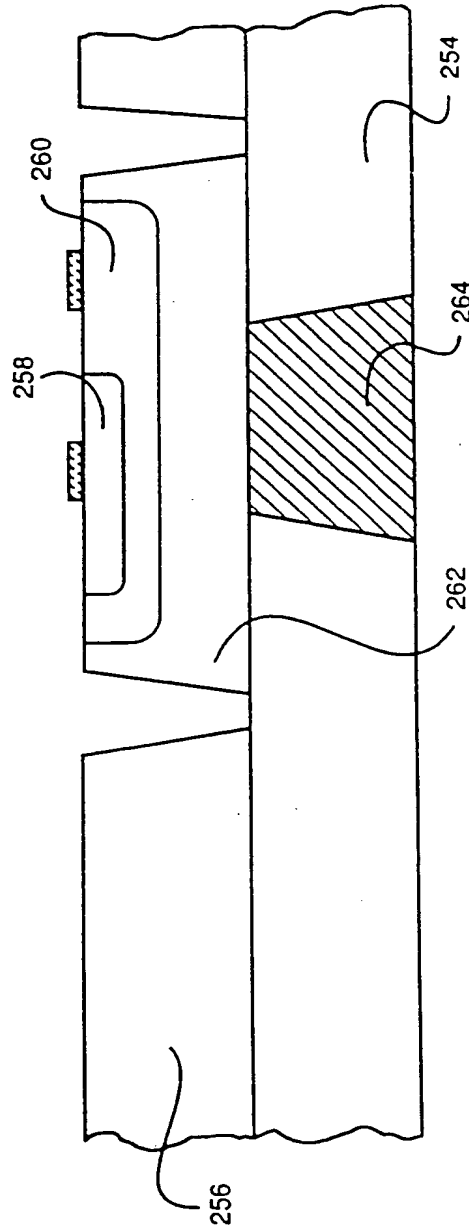
Fig_10d



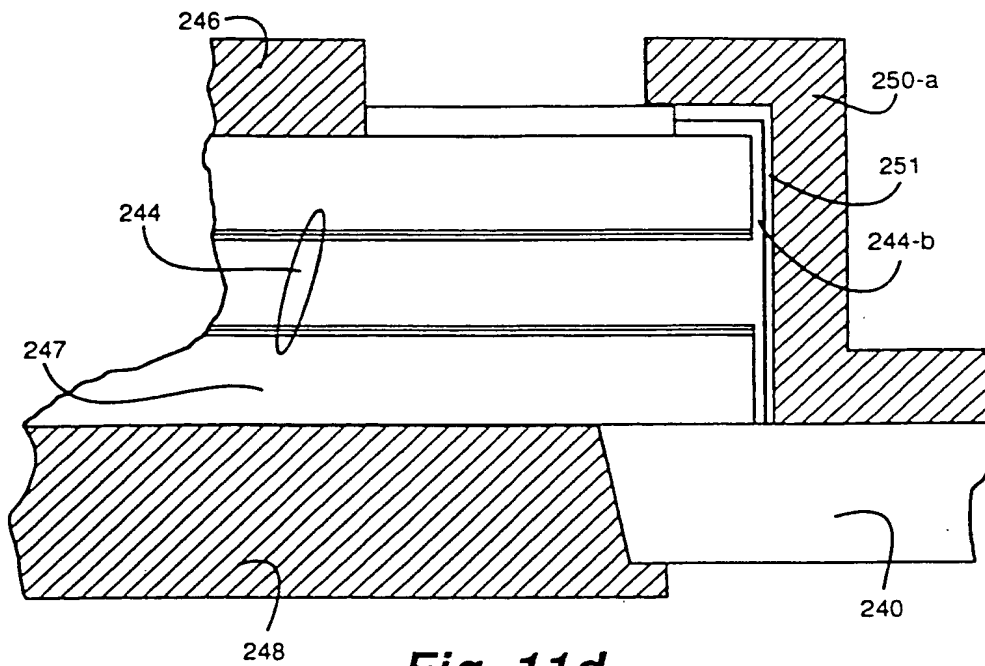
Fig_11a



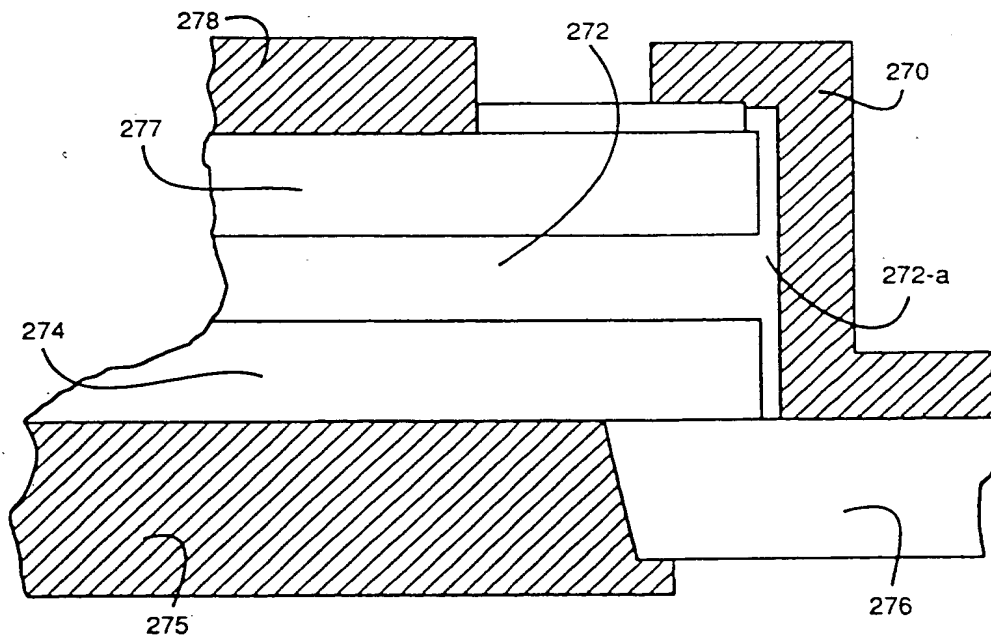
Fig_11b



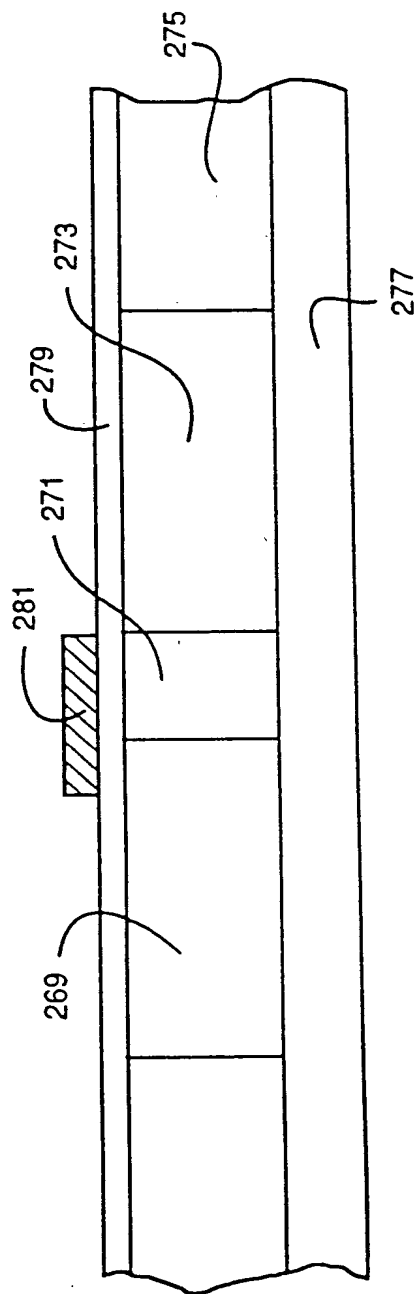
Fig_11c



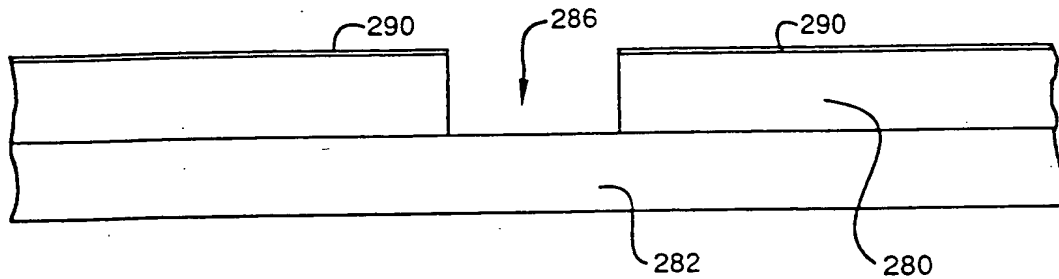
Fig_11d



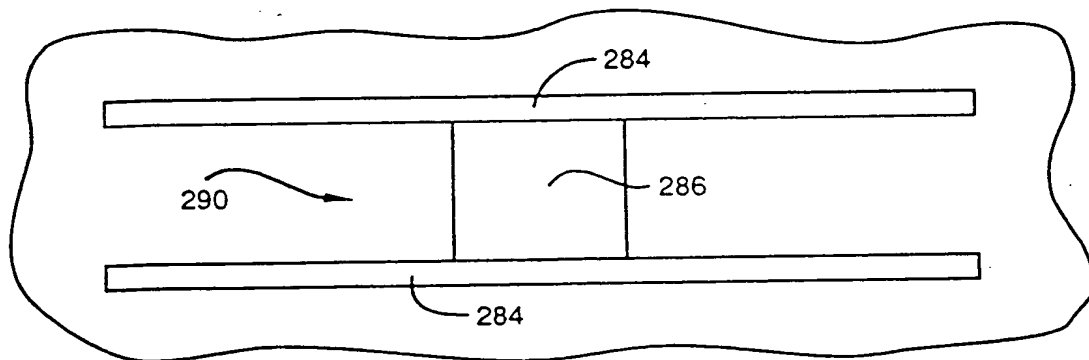
Fig_11e



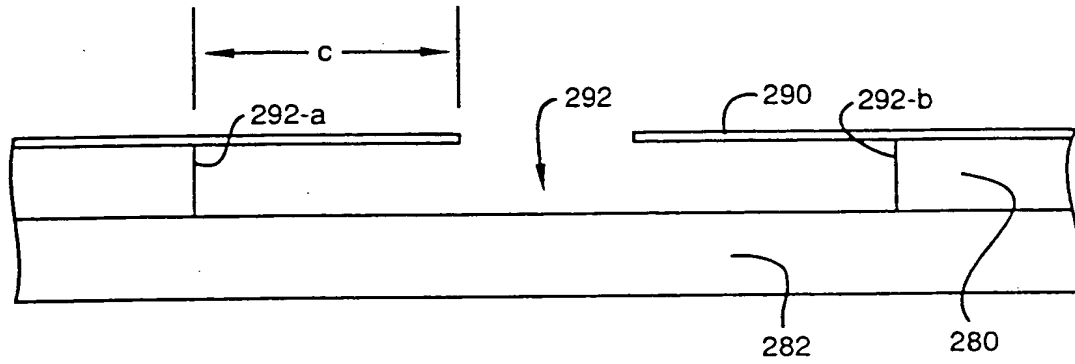
Fig_11f



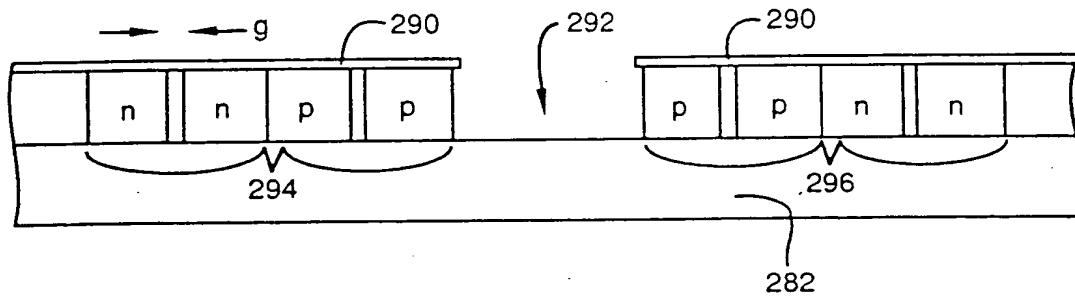
Fig_12a



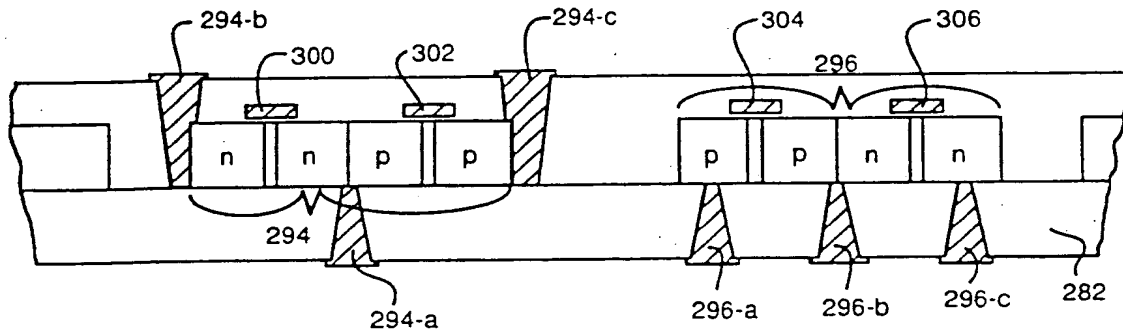
Fig_12b



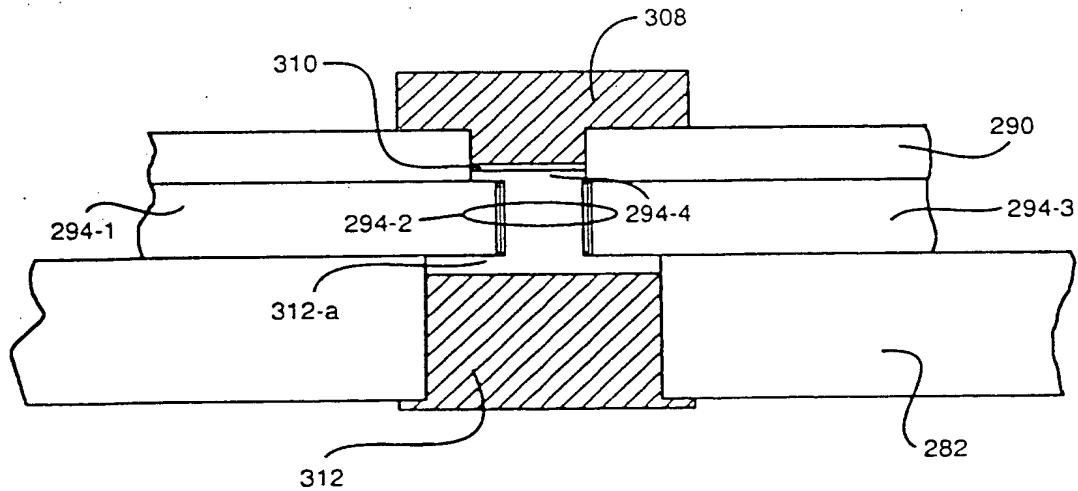
Fig_12c



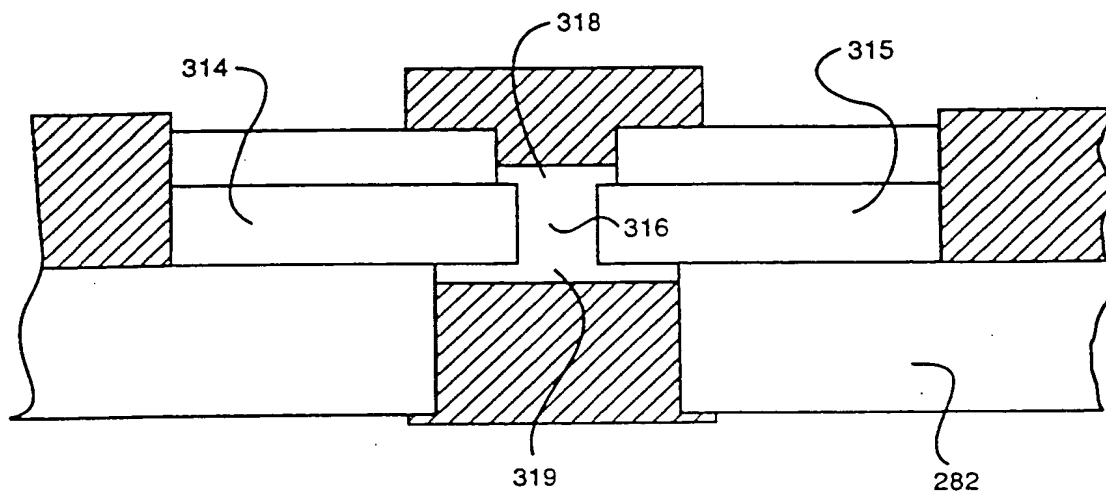
Fig_12d



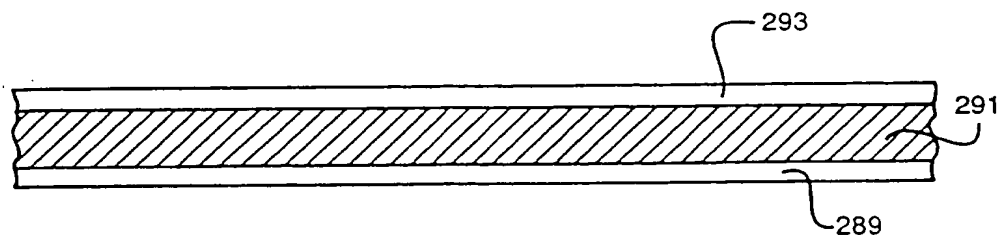
Fig_12e



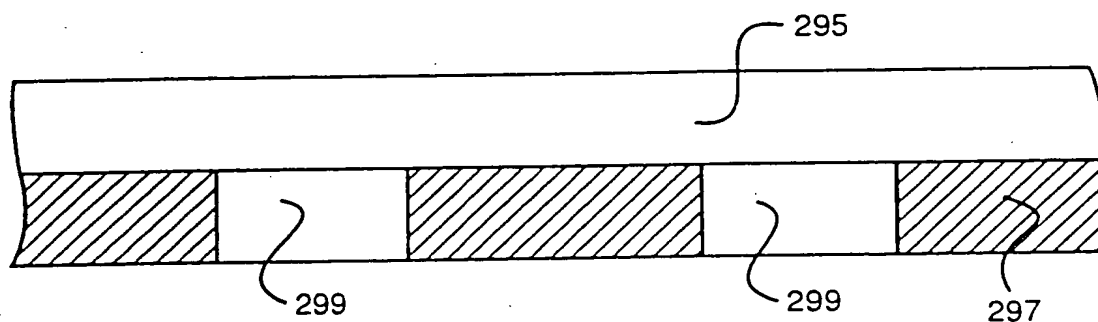
Fig_12f



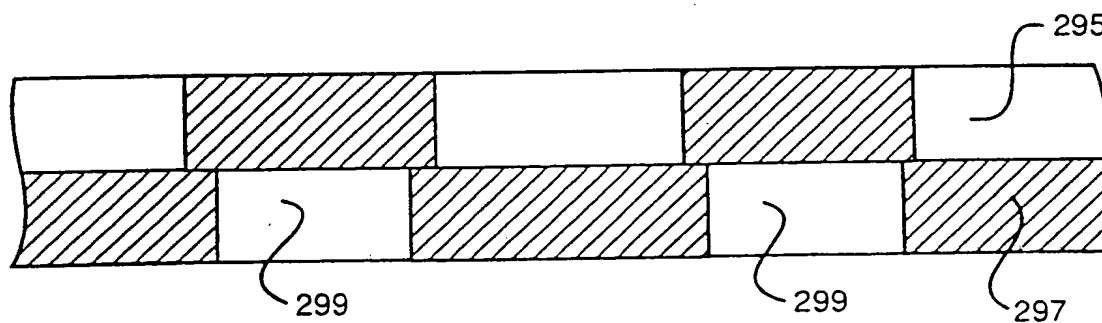
Fig_12g



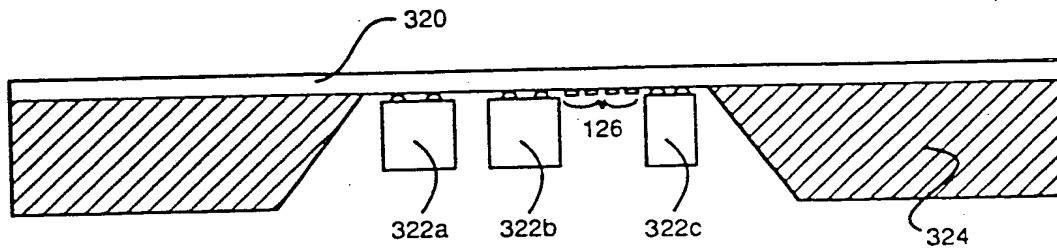
Fig_12h



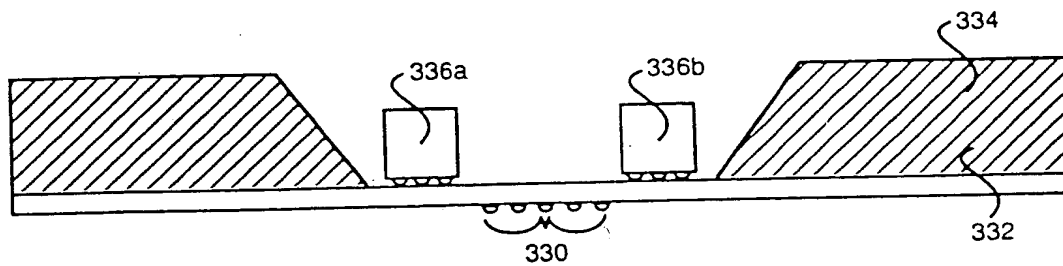
Fig_12i



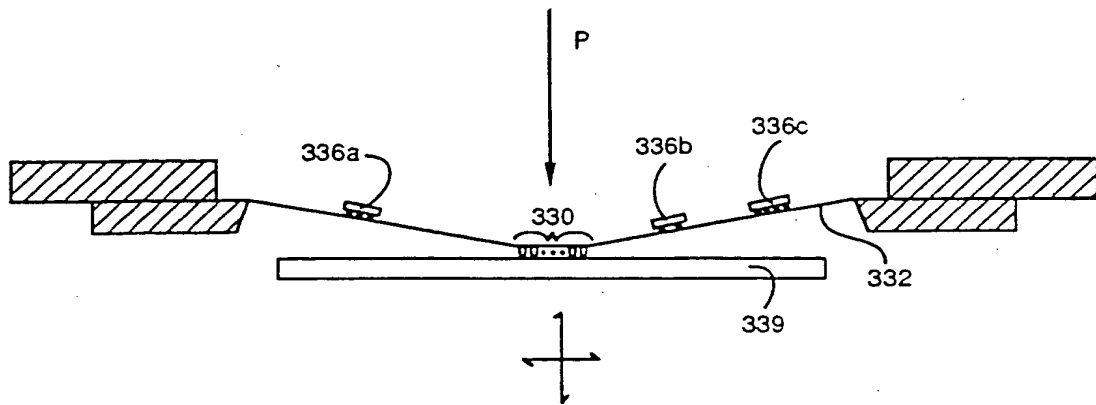
Fig_12j



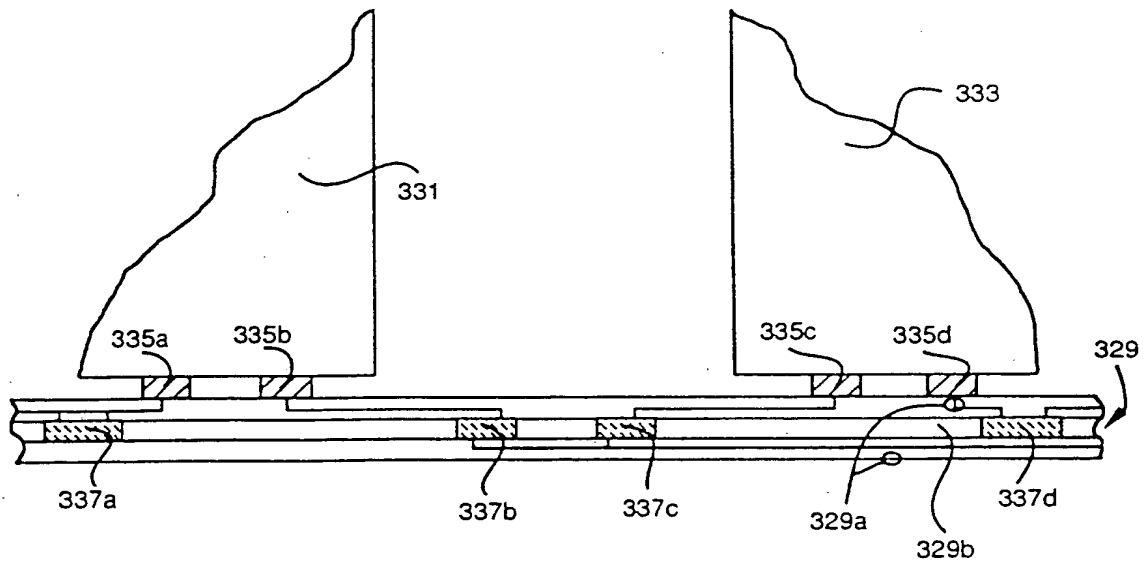
Fig_13a



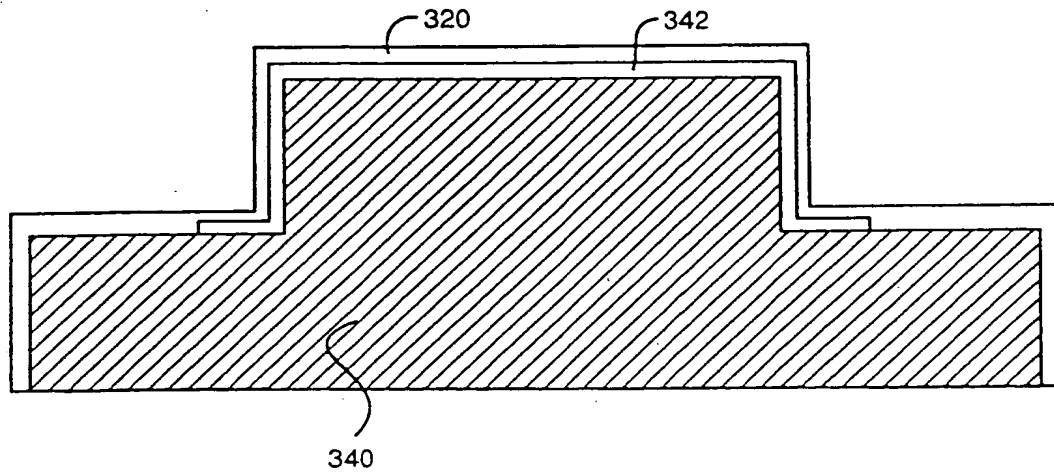
Fig_13b



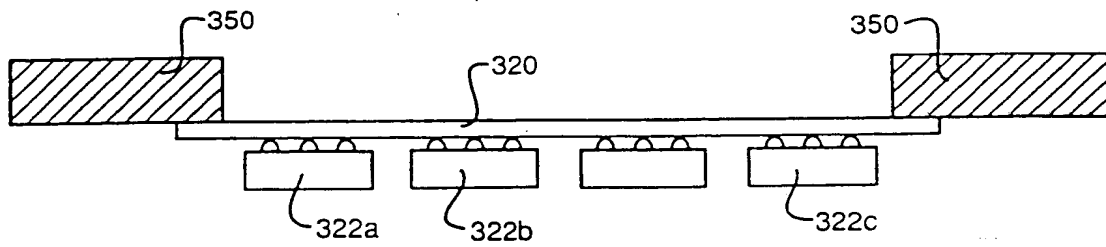
Fig_13c



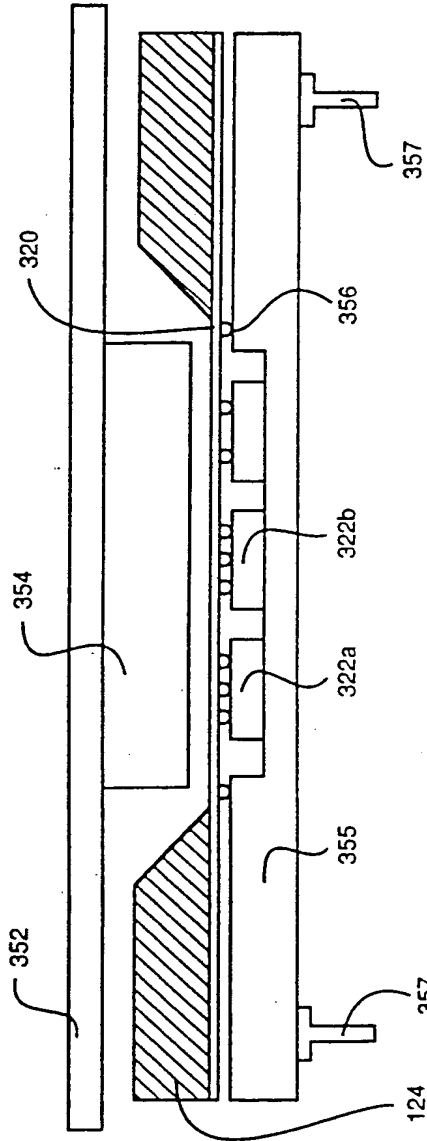
Fig_13d



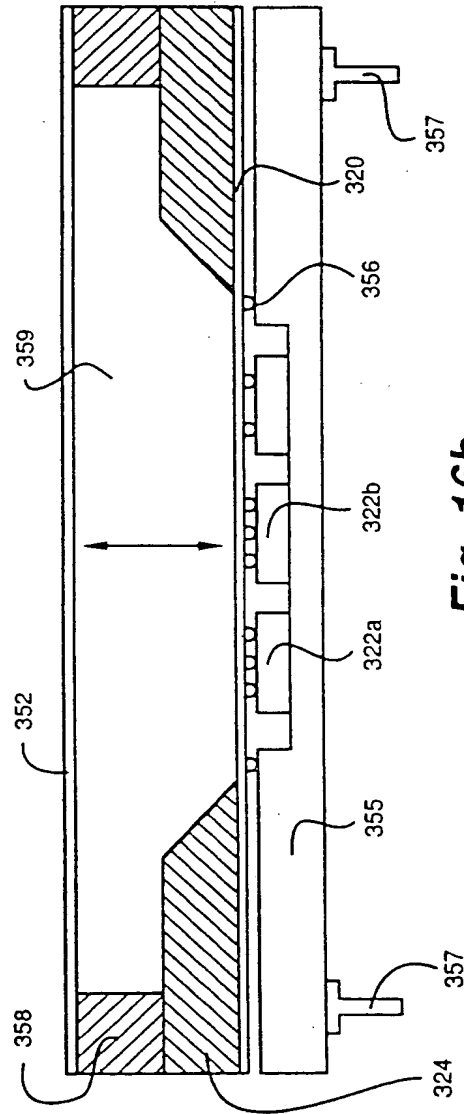
Fig_14



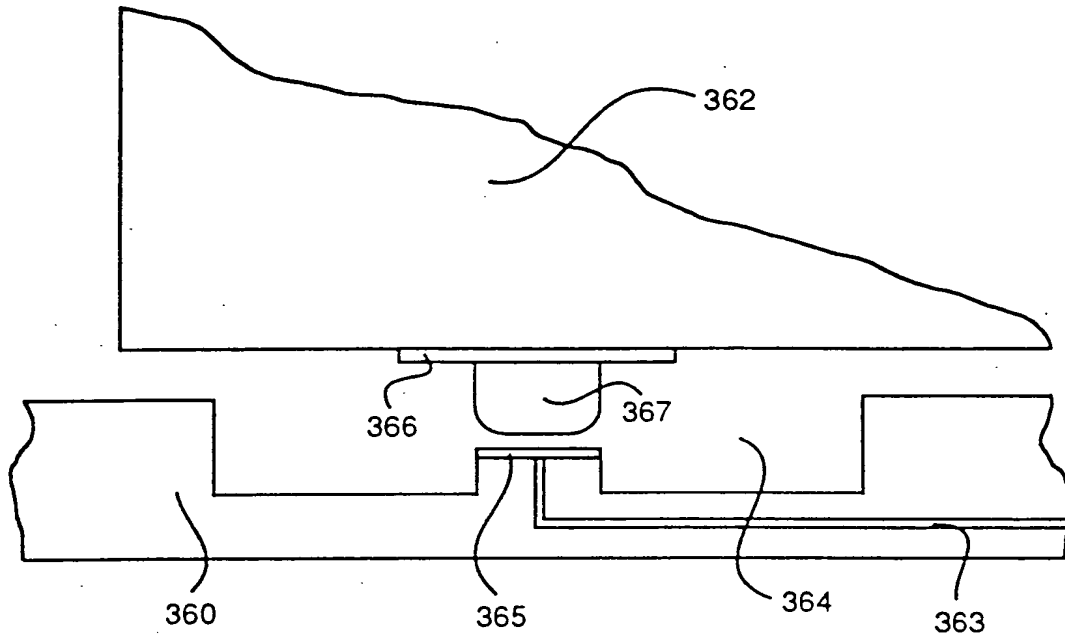
Fig_15



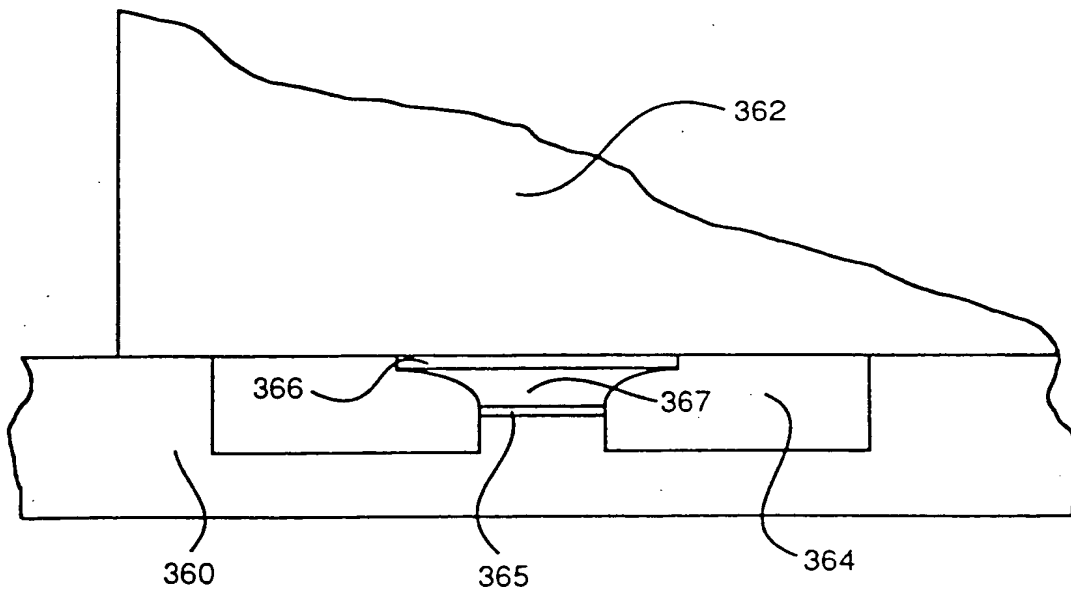
Fig_16a



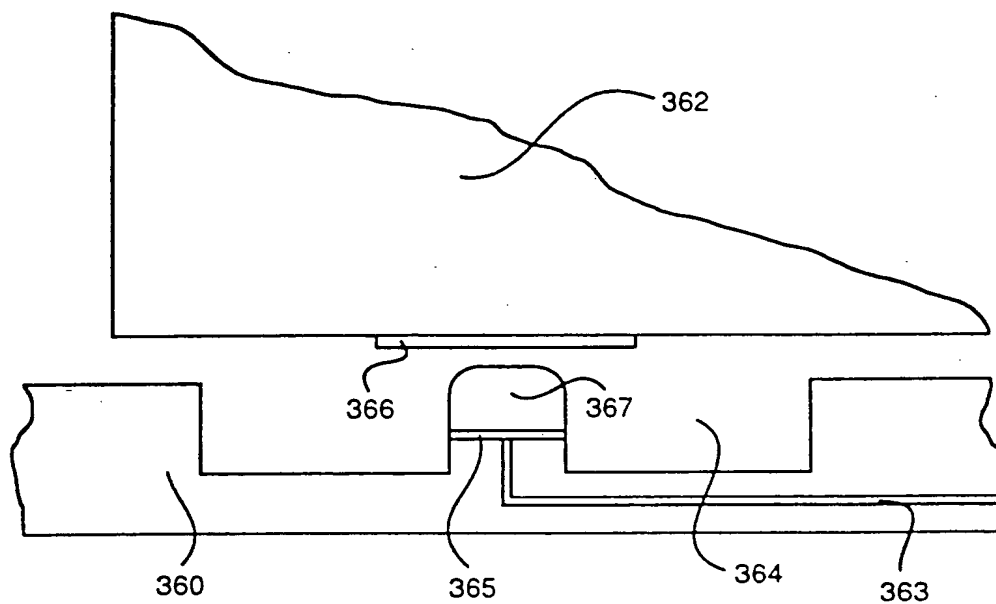
Fig_16b



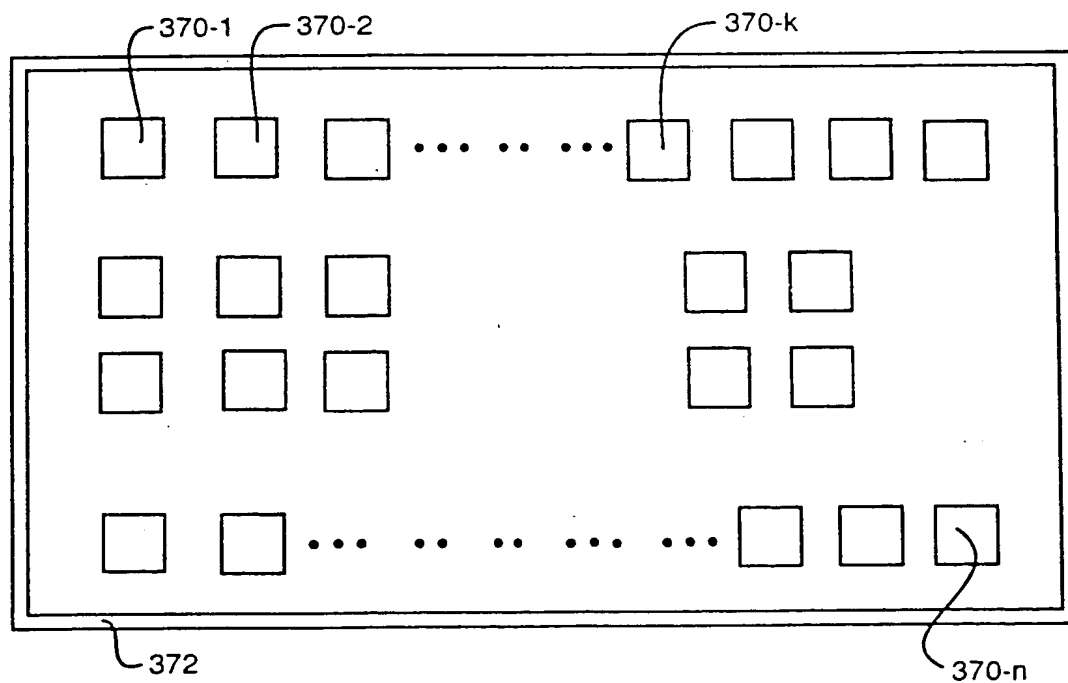
Fig_17a



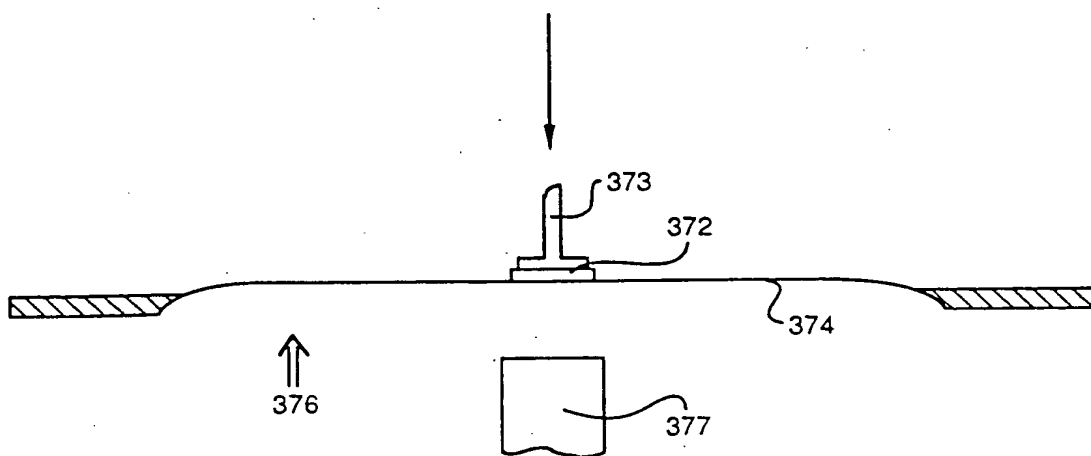
Fig_17b



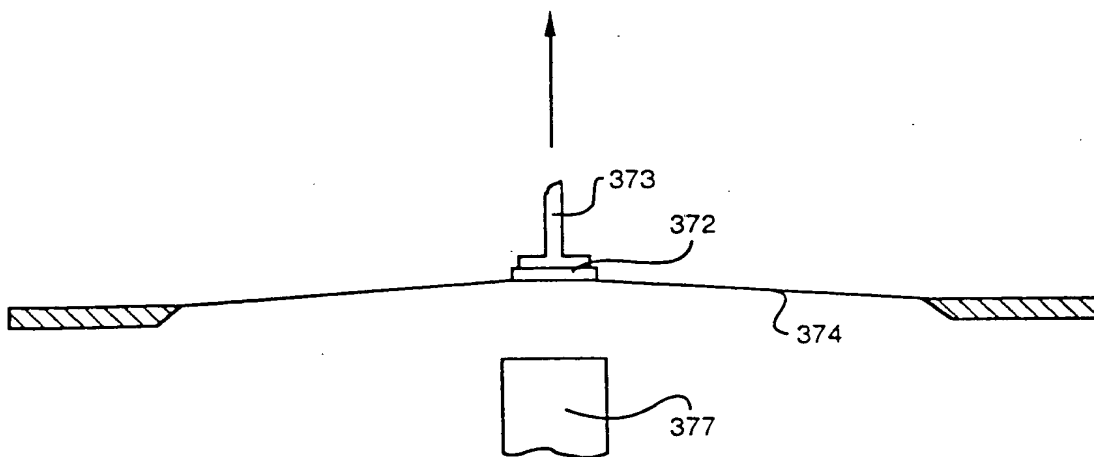
Fig_17c



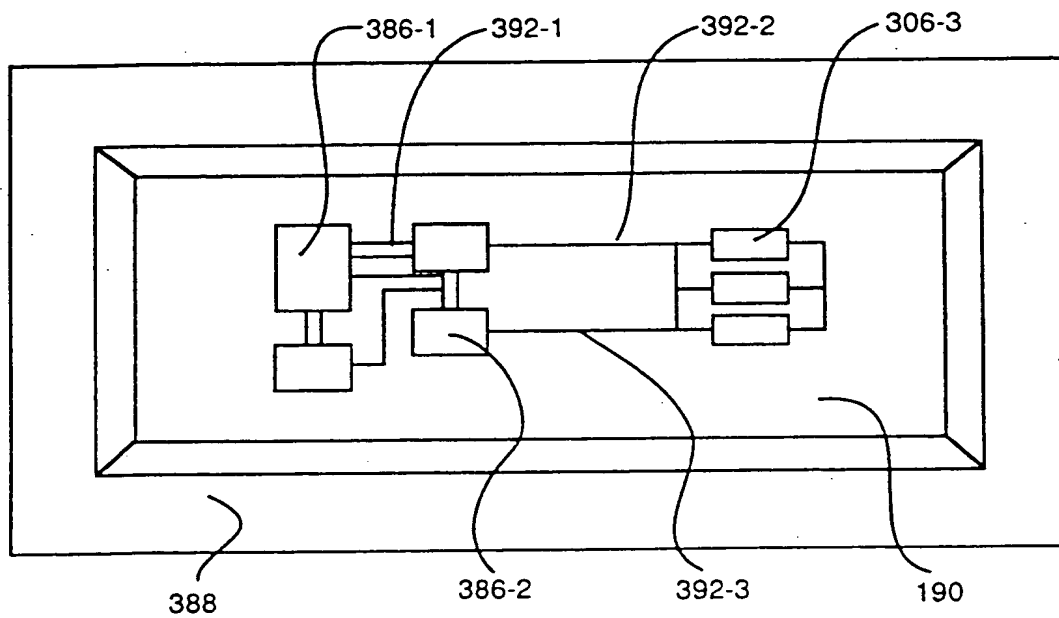
Fig_18



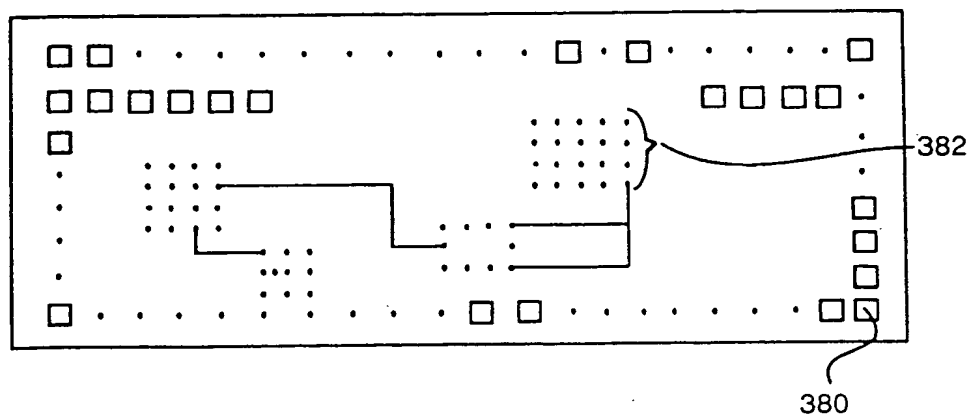
Fig_19a



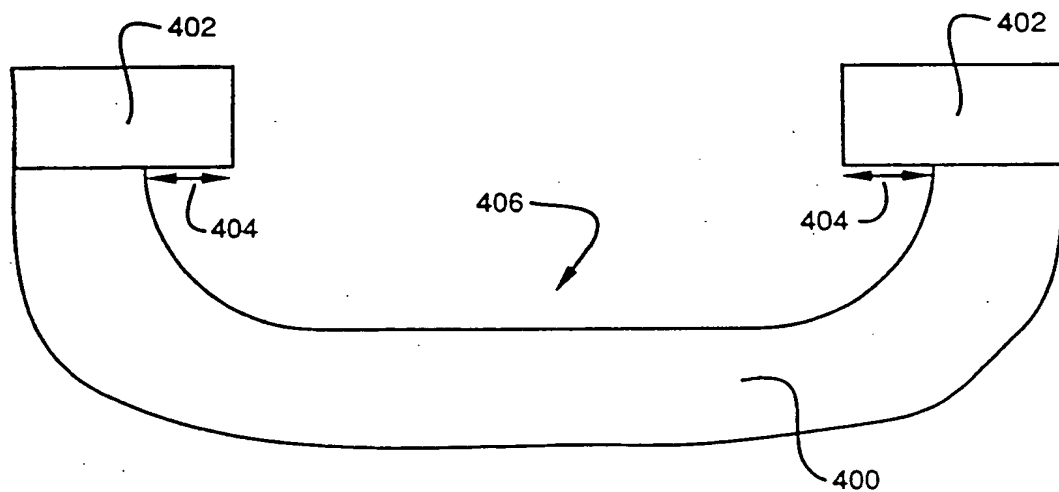
Fig_19b



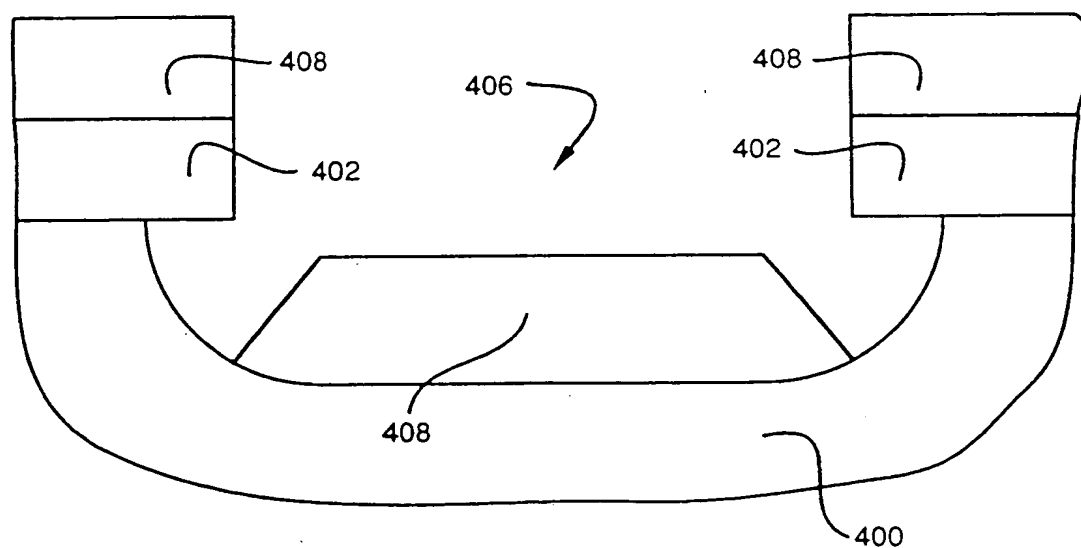
Fig_21



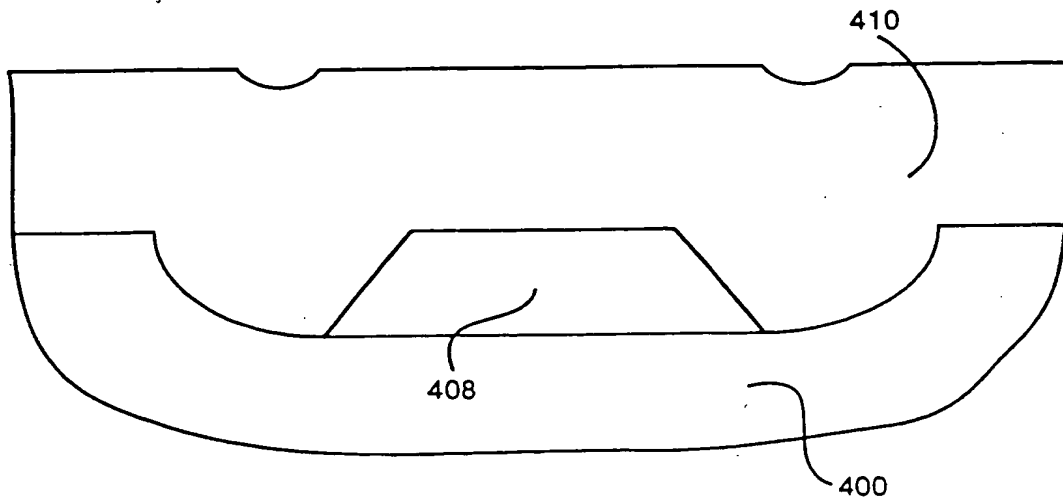
Fig_20



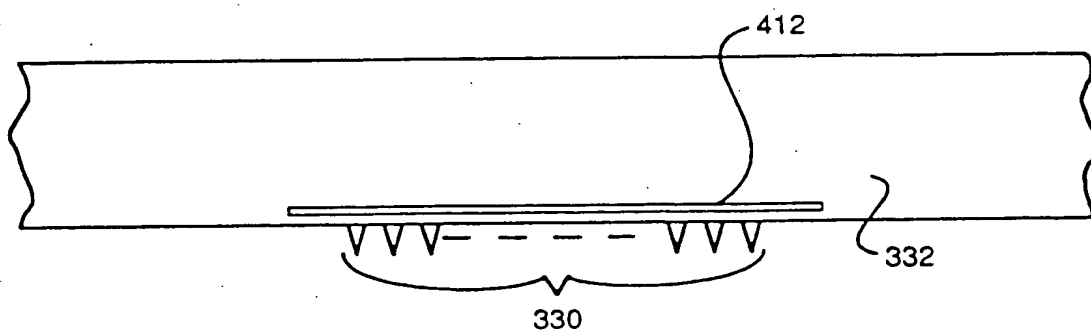
Fig_22a



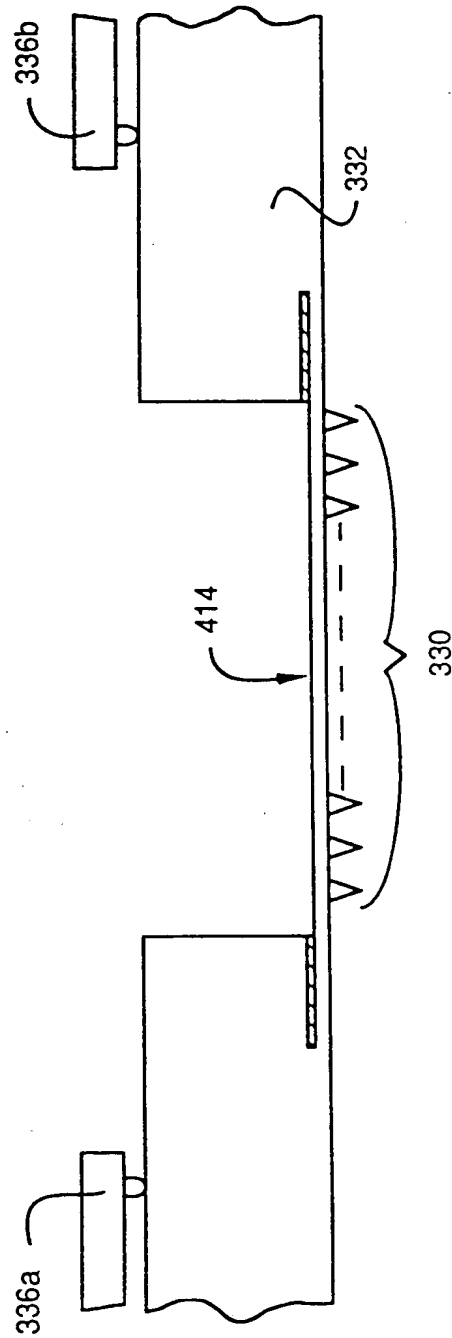
Fig_22b

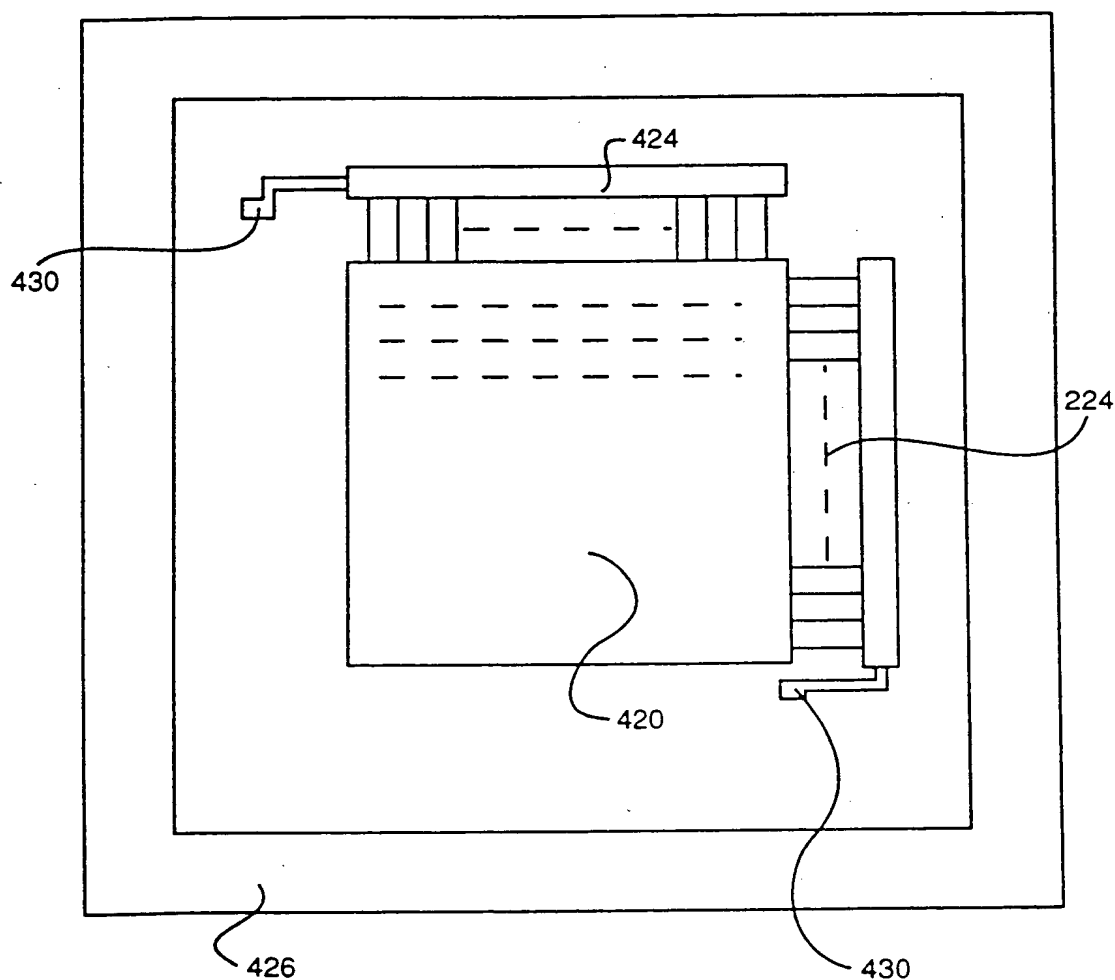


Fig_22c

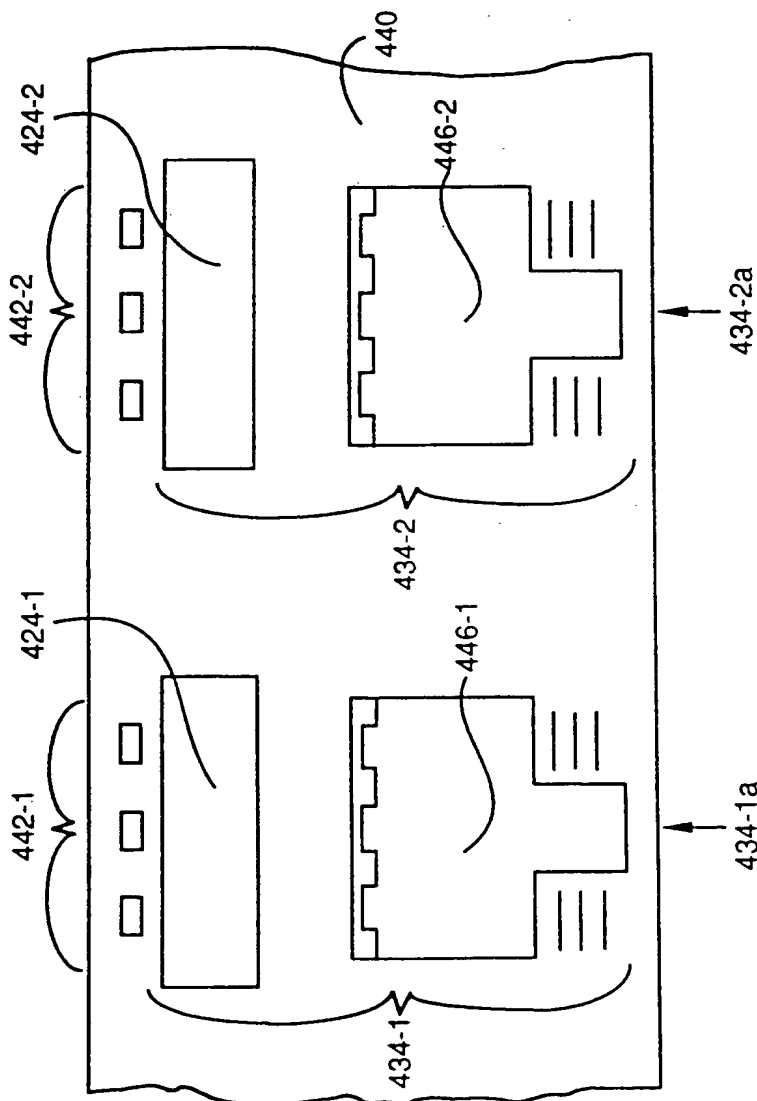


Fig_23a

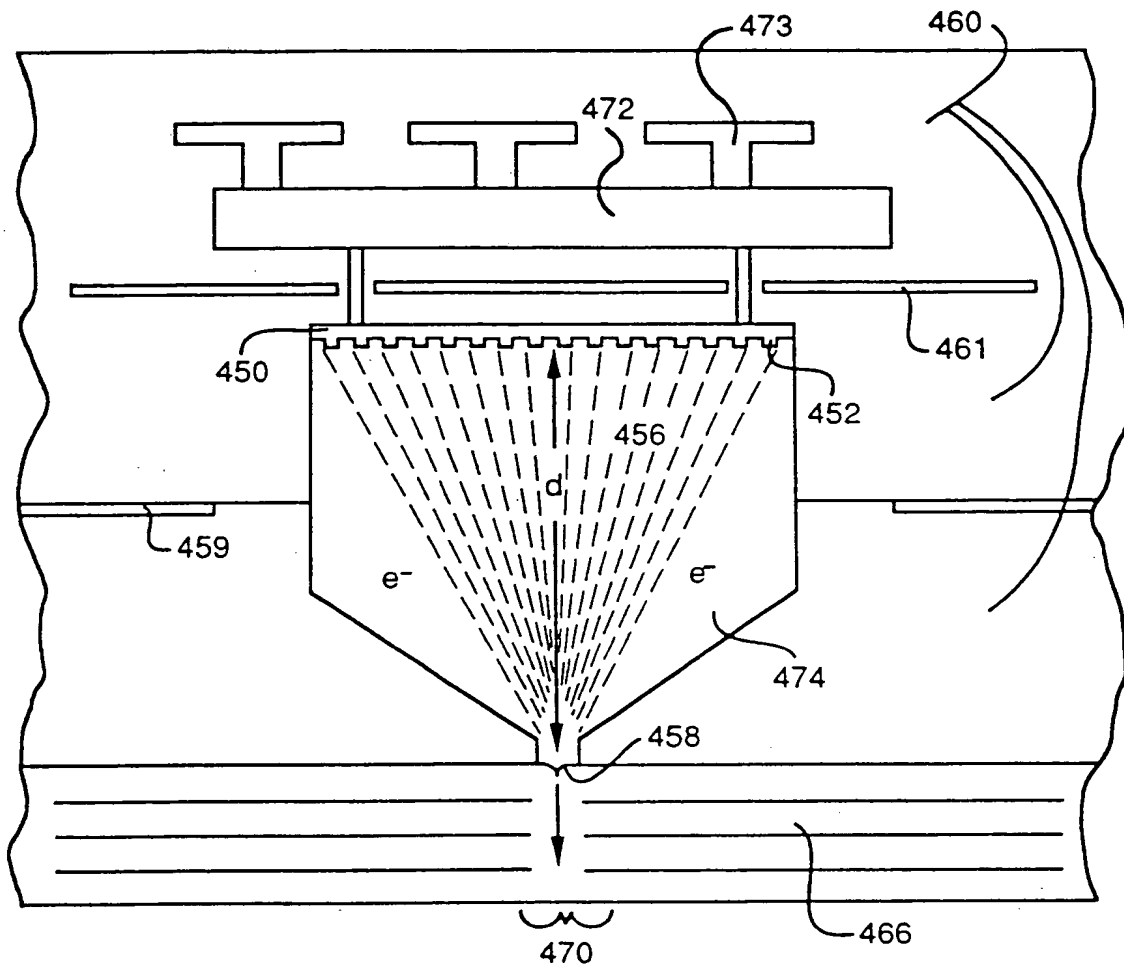




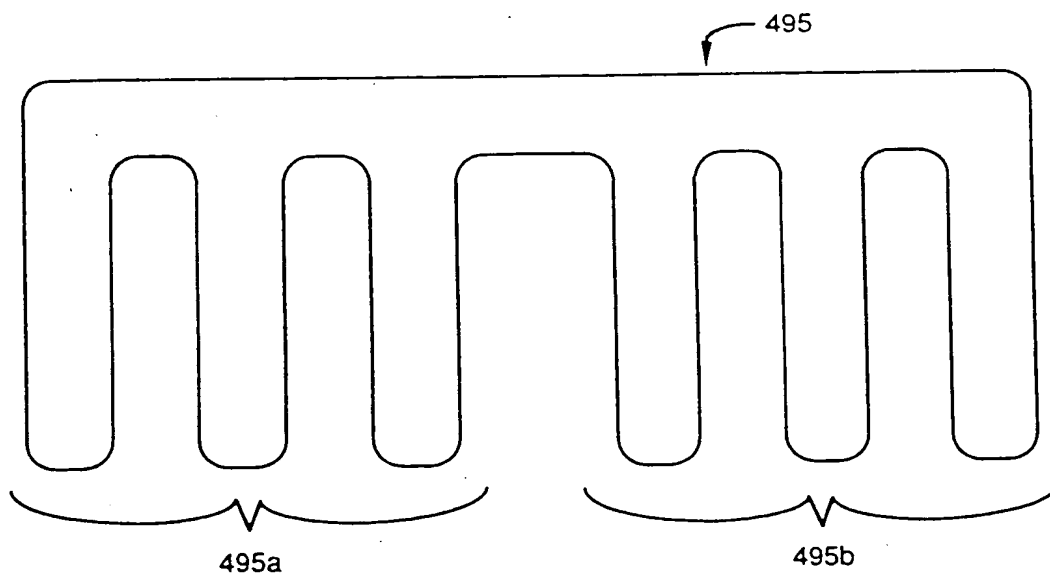
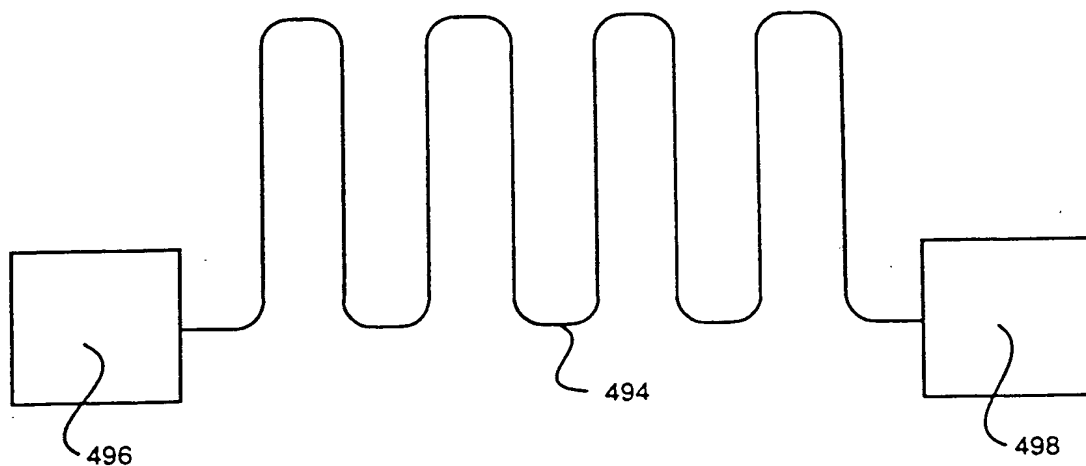
Fig_24

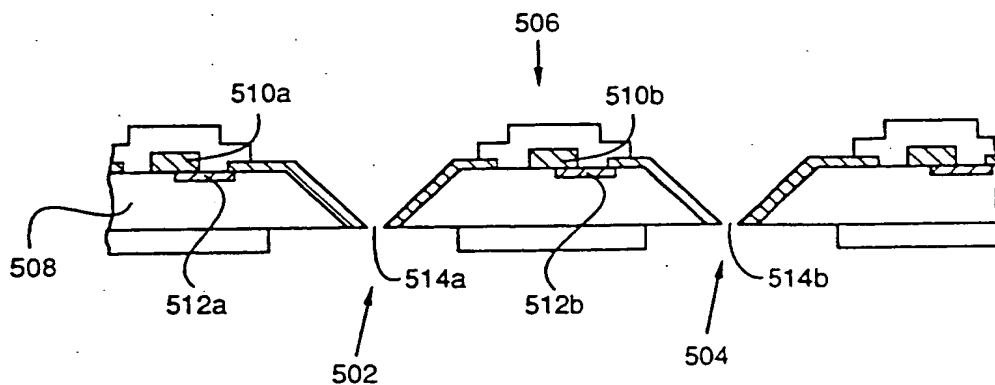


Fig_25

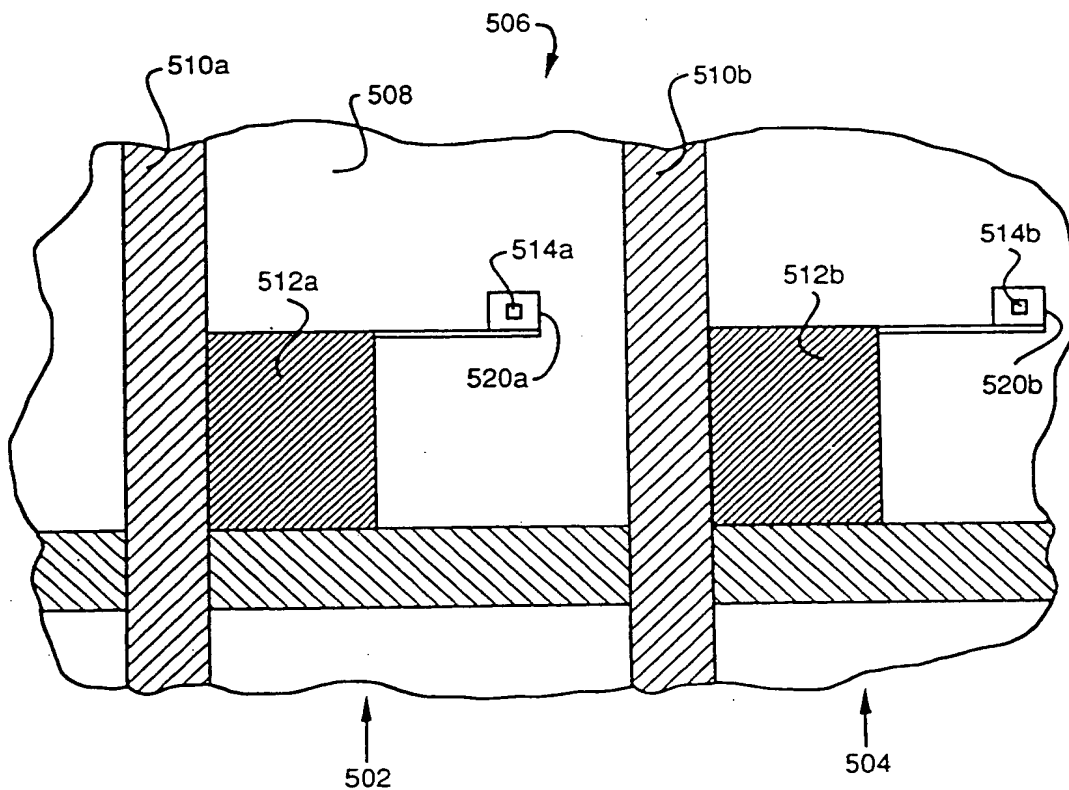


Fig_26

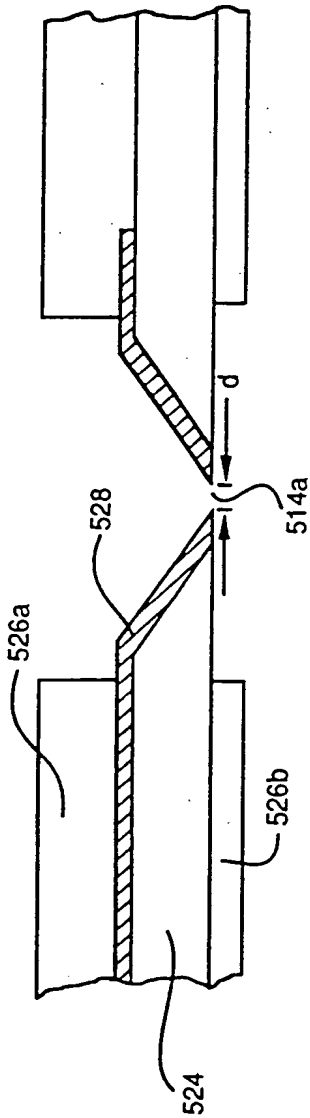




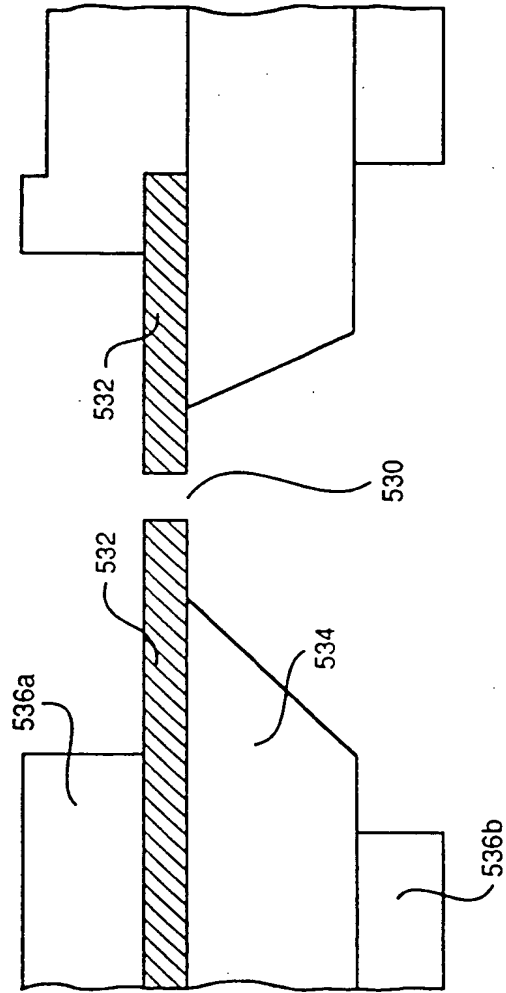
Fig_29a



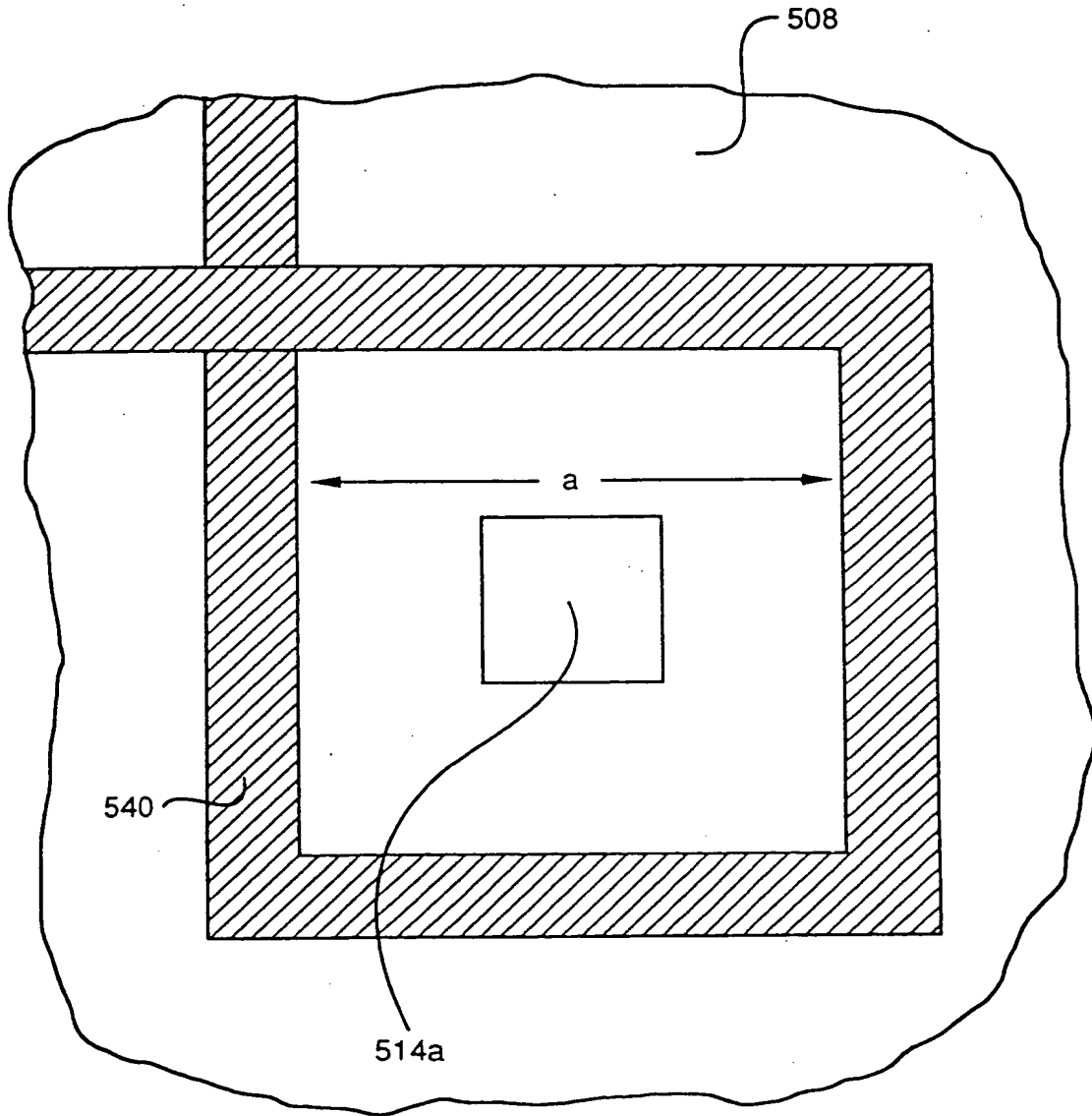
Fig_29b



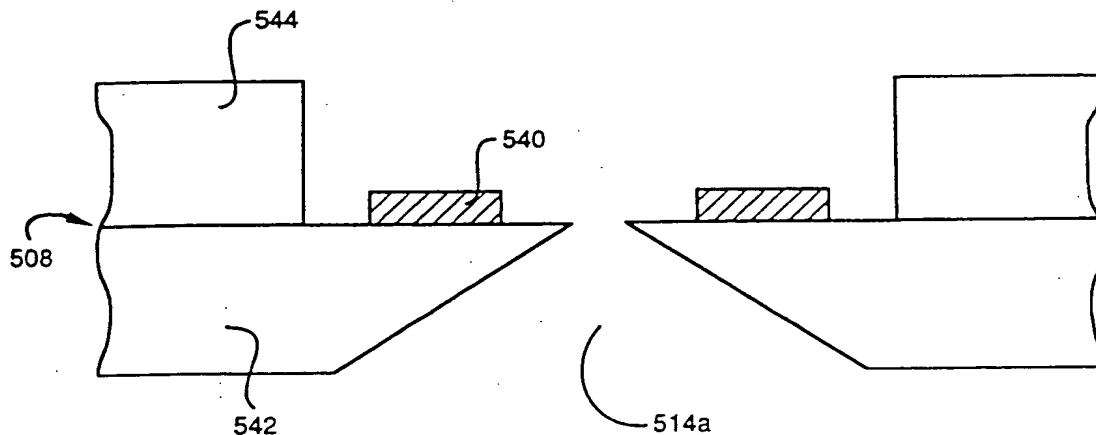
Fig_29c



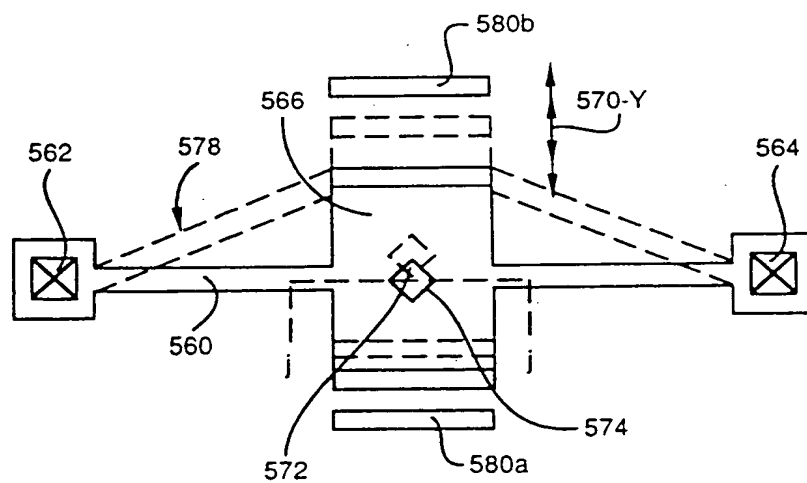
Fig_29d



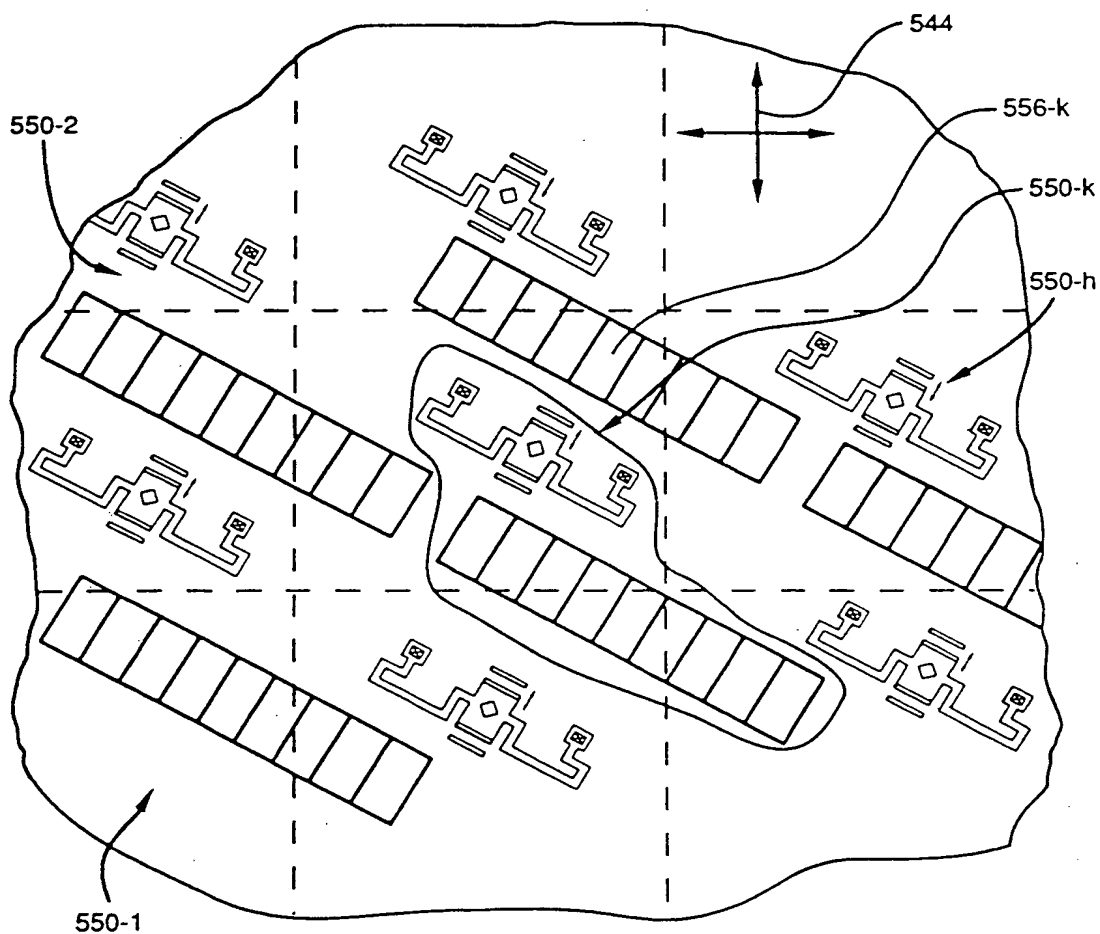
Fig_29e



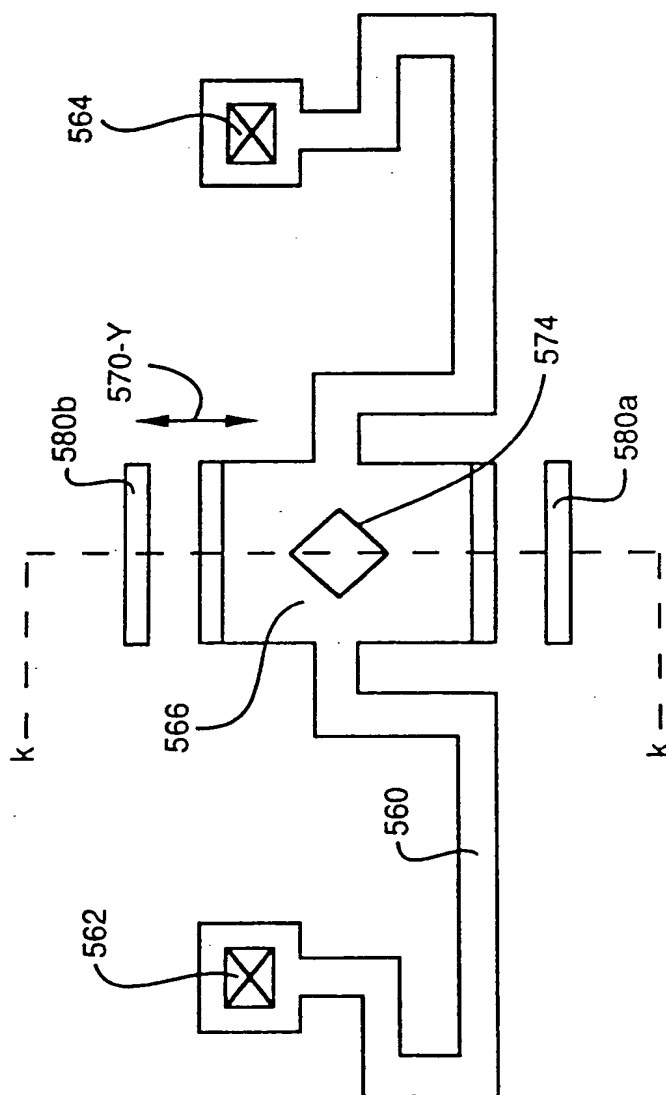
Fig_29f



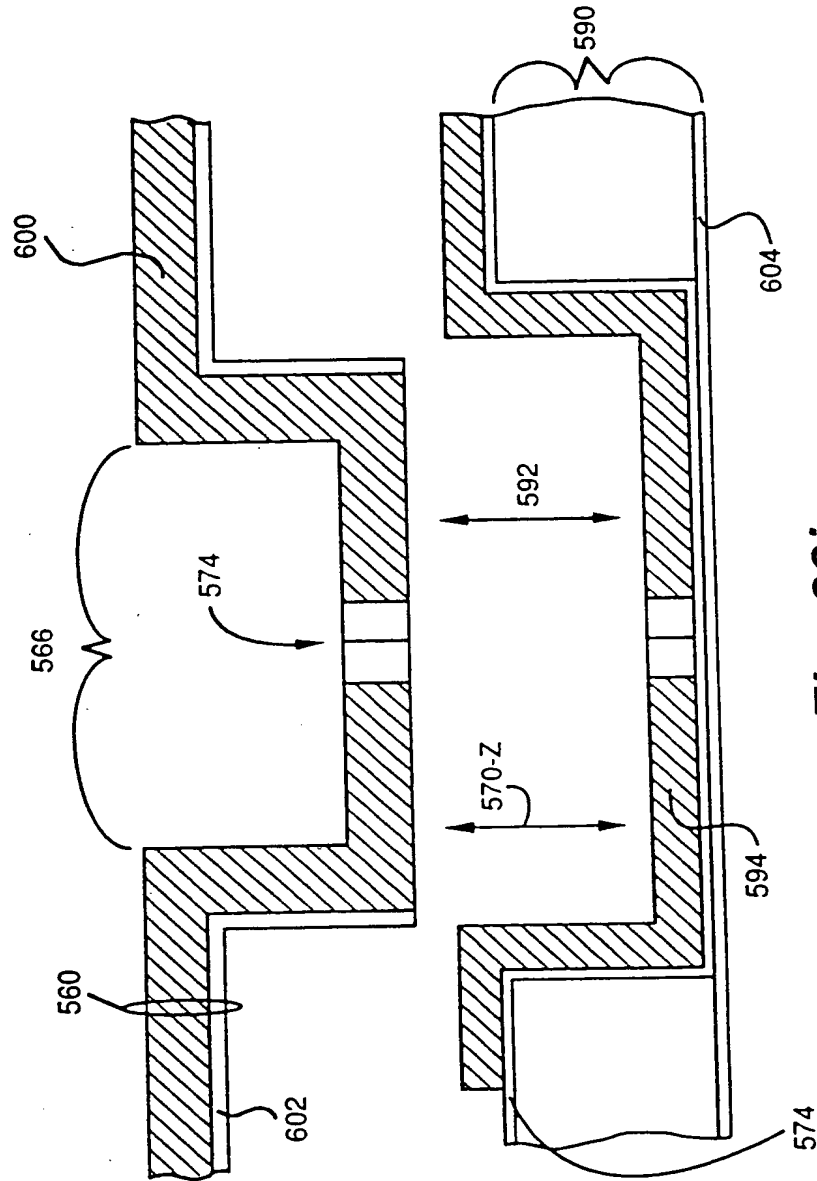
Fig_29h



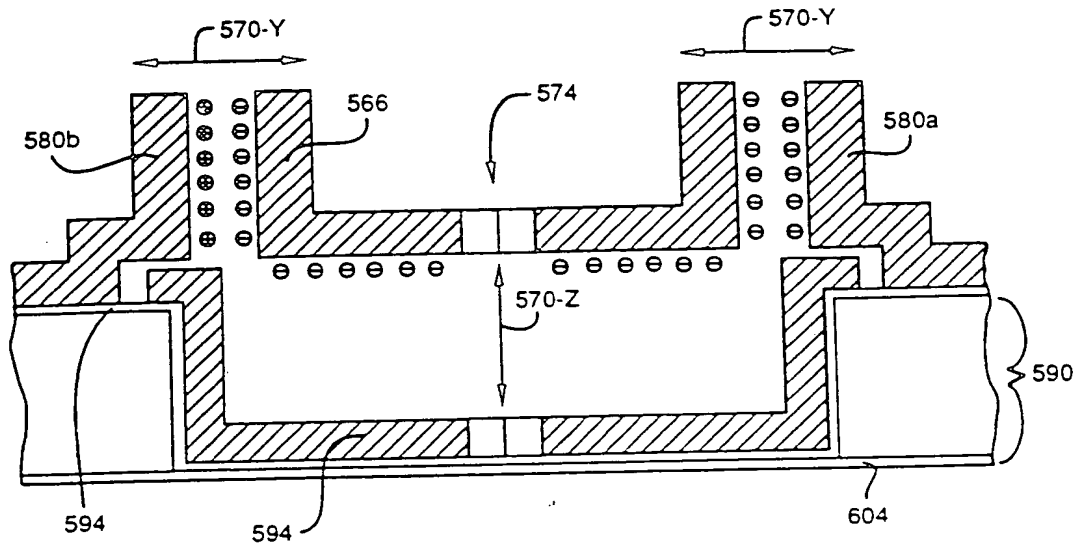
Fig_29g



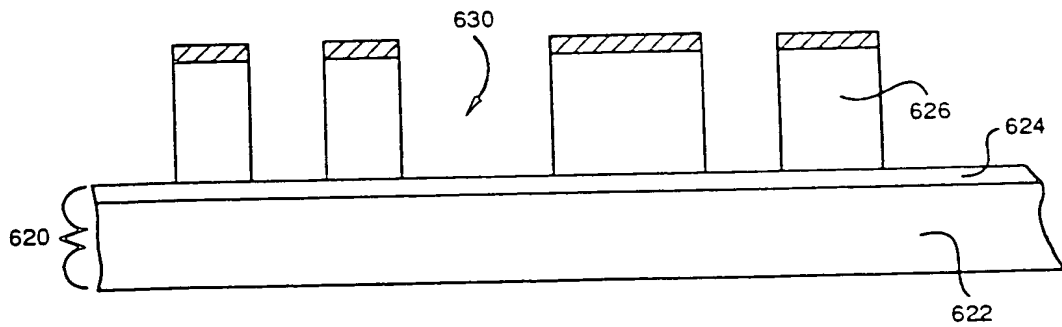
Fig_29i



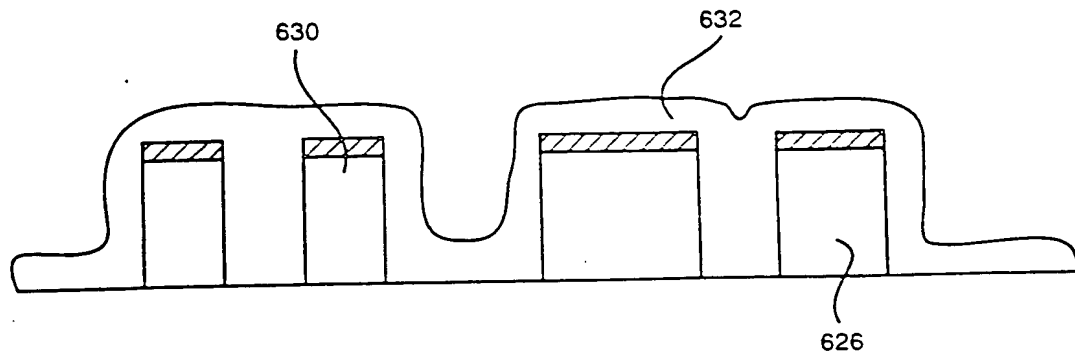
Fig_29j



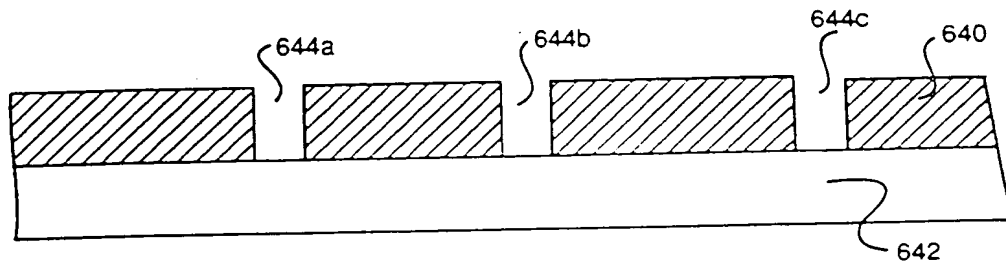
Fig_29k



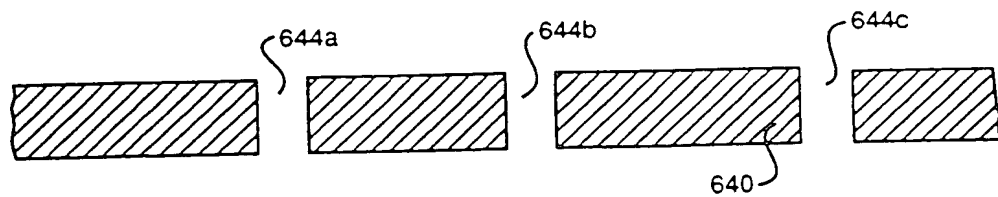
Fig_29l



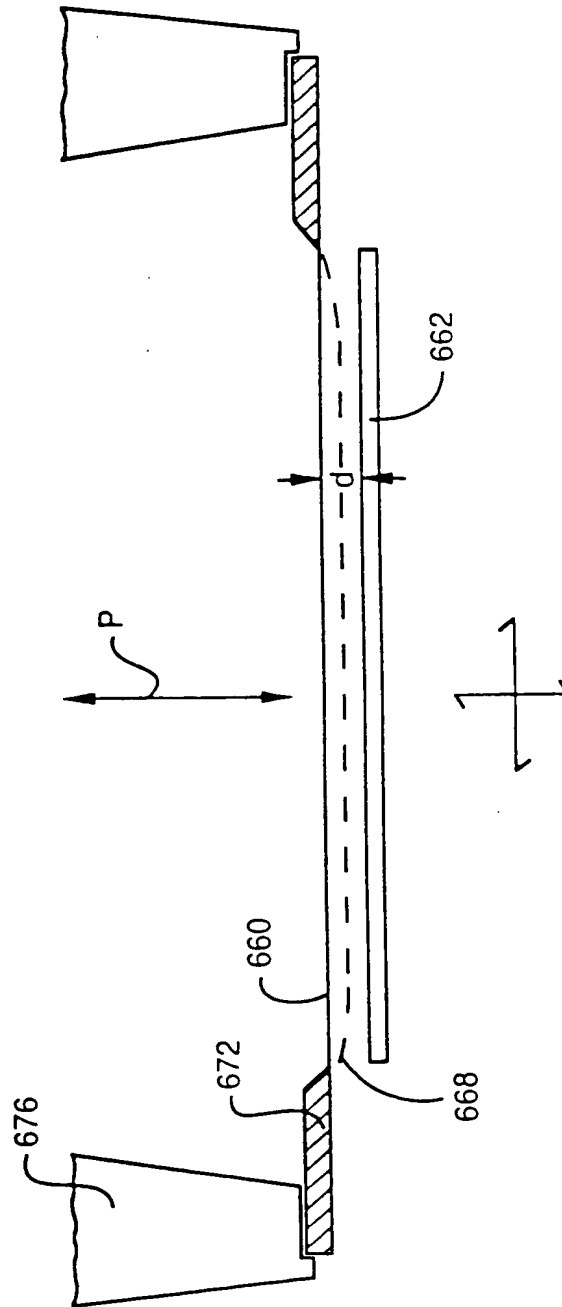
Fig_29m



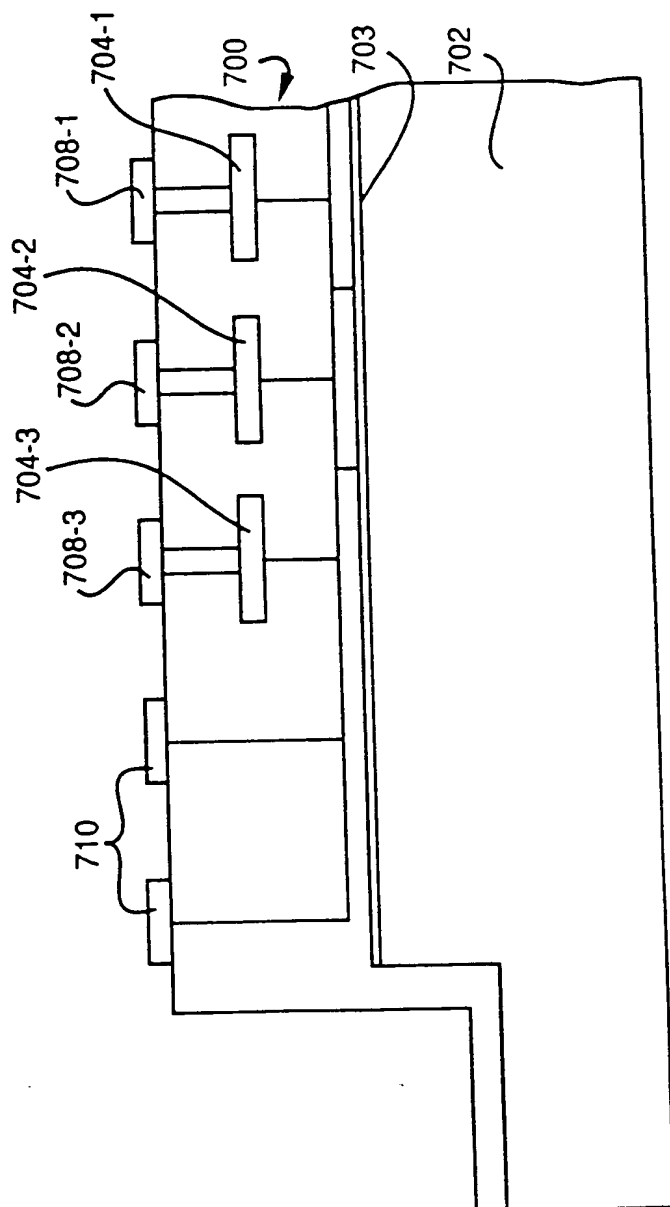
Fig_29n



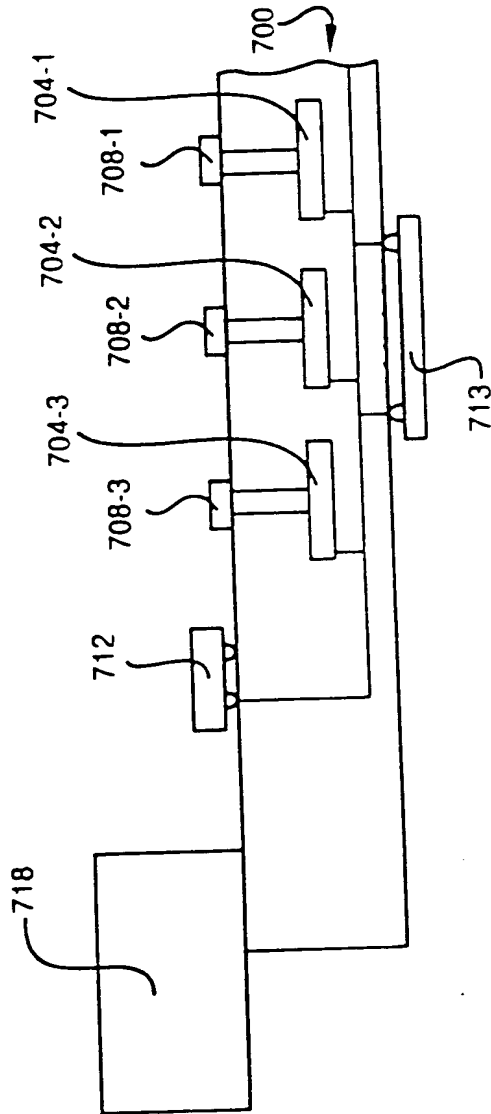
Fig_29p



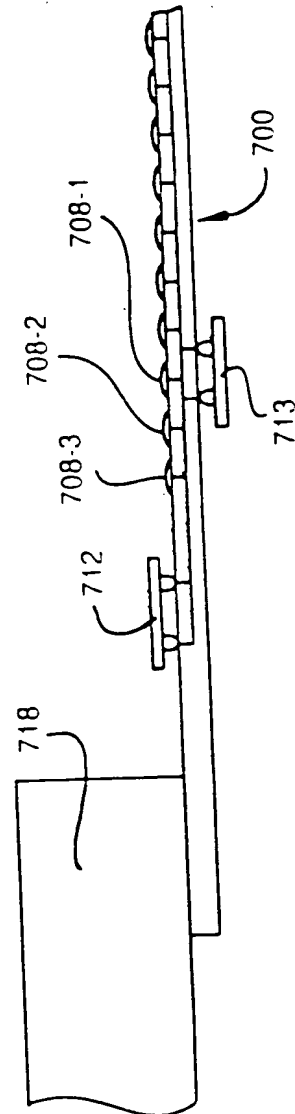
Fig_30



Fig_31a



Fig_31b



Fig_31c

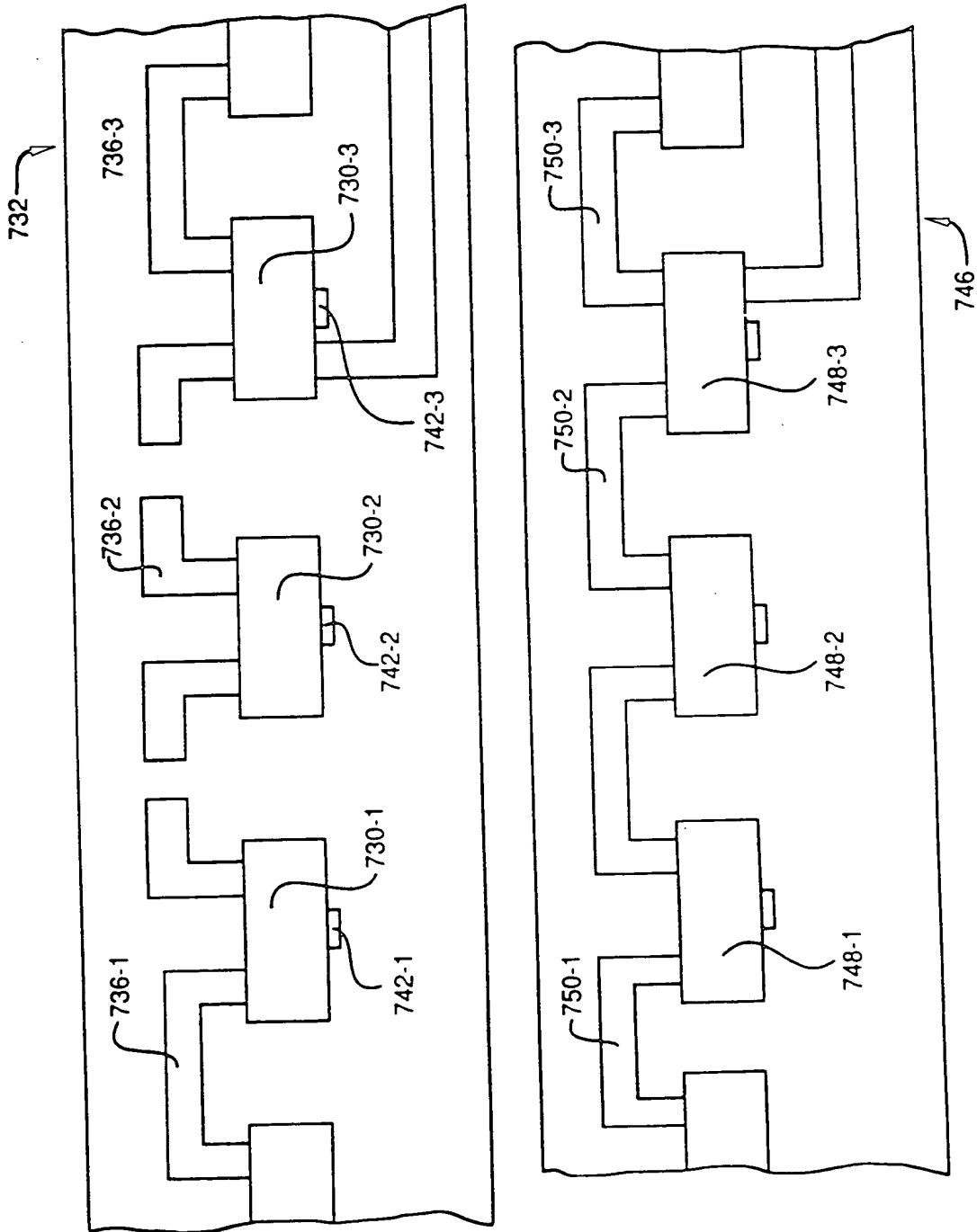


Fig. 32a

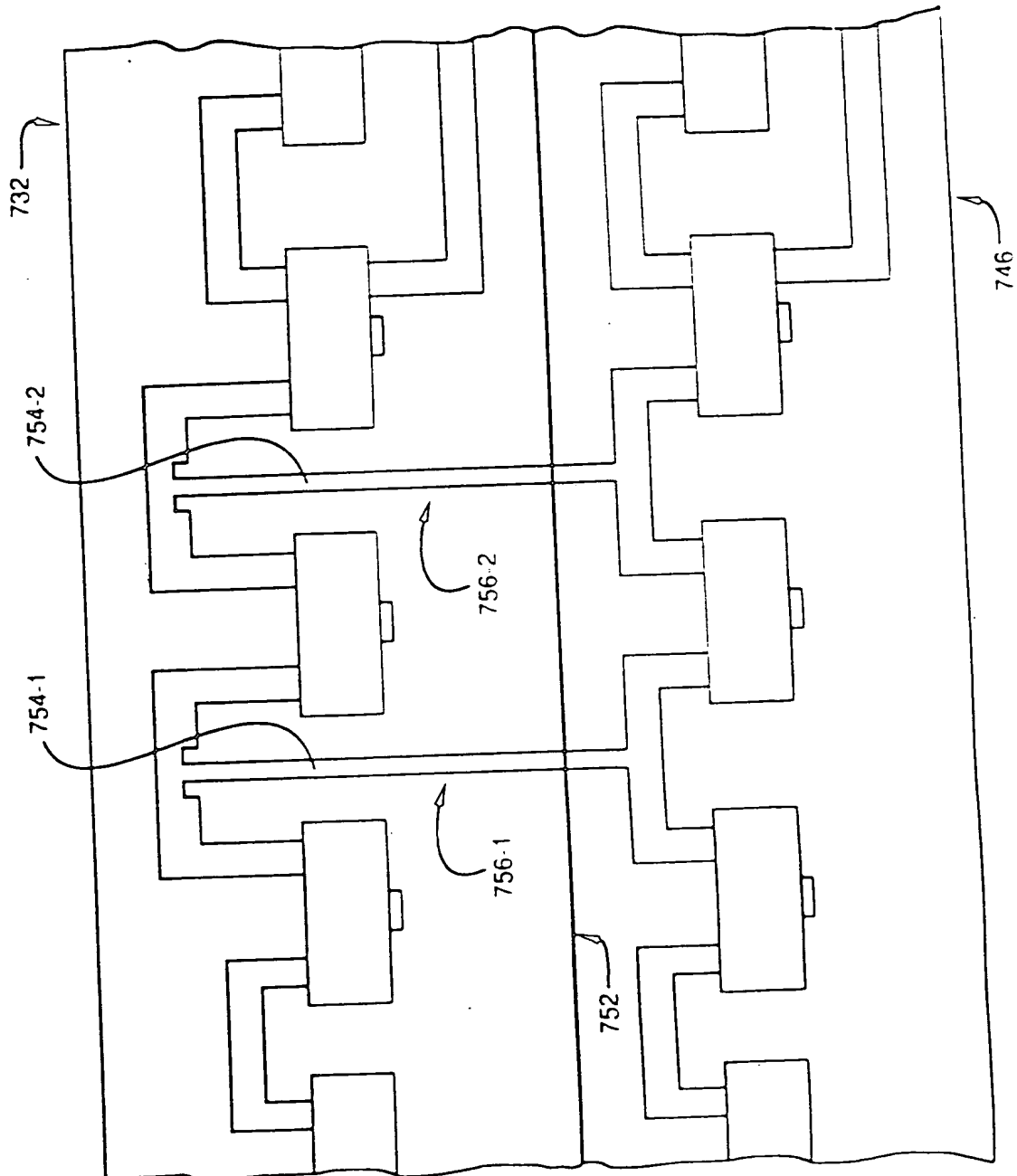
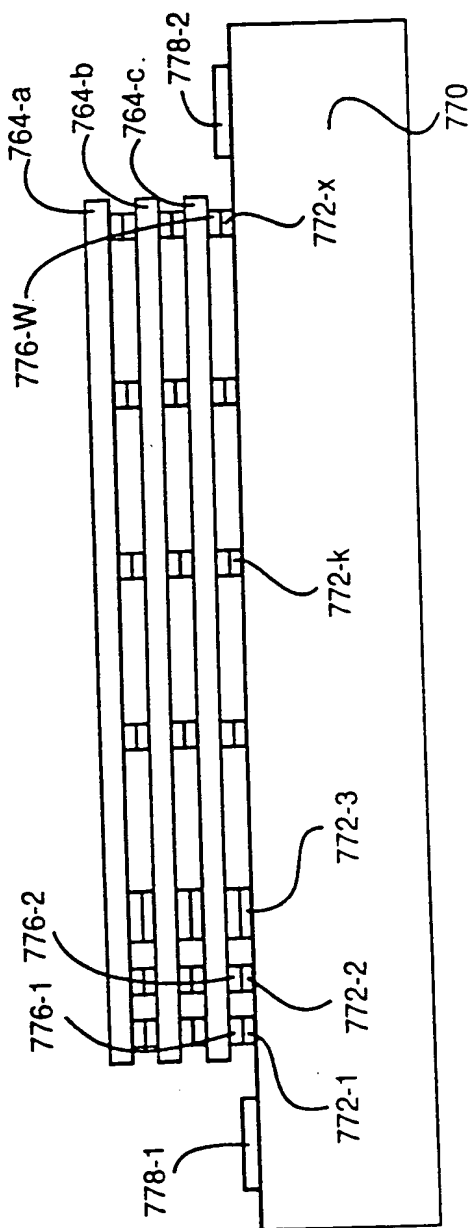
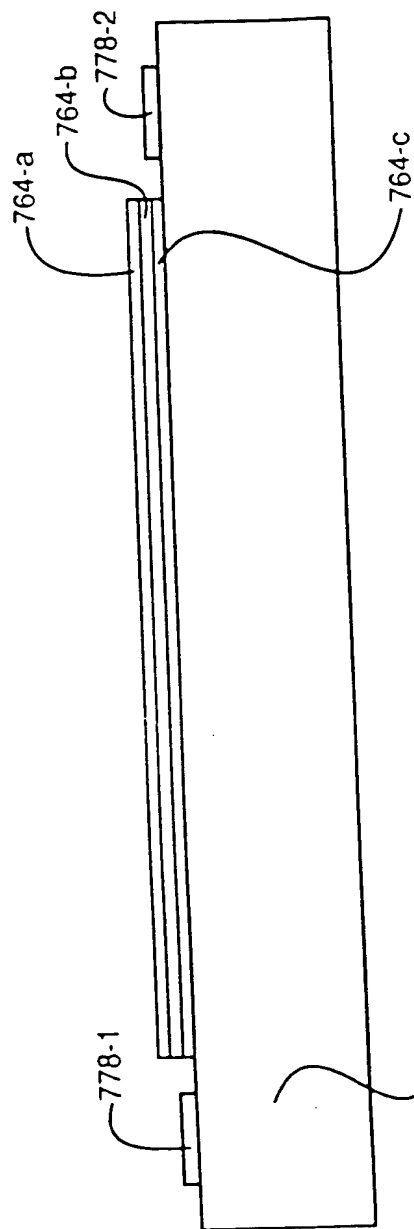


Fig. 32b



Fig_32c



Fig_32d